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Bours of Agriculture

FAUL PLANTING GUIDE
AND
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1929

B.F. Barr Nurseries

LANCASTER, PA.

ESTABLISHED 1892

Fall is Ideal Time to Plant Bulbs, Peonies, Evergreens, Trees, Etc.

As the most favorable time for planting hardy plants like Trees. Shrubs and Evergreens is when they are in a dormant condition. Fall is an ideal season for such planting. That noted authority, Baily, says "In general, it is best to set hardy plants in the Fall."

SCHEDULE FOR FALL PLANTING

The average dates for the Fall planting season follow, but the earlier planting is done after the season opens the better:

LAWN SEEDING—August 10 to October 1.

PEONIES—August 15 to October 1.

EVERGREENS—August 15 to November 25.

SPRING AND WINTER FLOWERING

BULBS—September 1 to November 15.

PERENNIALS—September 1 to November 15.

TREES, SHRUBS AND VINES—October 1 to December 10.

Fallplanting of Evergreens can be successfully done as late as any other planting, provided the ground is kept moist when it freezes.

Especially should newly graded grounds be planted in the Fall—not only for the advantages of Fall planting but to escape the unsightly bareness which Winter will the more strikingly reveal.

Conditions of Sale of "Will Grow" Plants

Prices in this catalog supersede previous catalog quotations, are f. o. b. Lancaster, Pa., unless otherwise noted, and subject to change without notice, owing to conditions beyond our control.

Cash should accompany order. Remit by postoffice or express money order, registered letter or bank draft. Postage stamps accepted up to \$2.00 in denominations of two cents.

Parcel Post Charges on Mailable Orders Not Postpaid

Trees, Evergreens and Shrubs are too large to mail. On other orders that can be mailed please add 5% of the amount to cover postage, to points in Pennsylvania, New York, Connecticut, Rhode Island, New Jersey, Delaware, Maryland, Virginia and West Virginia; 10% elsewhere east of the Mississippi River; except to Gulf States and beyond the Mississippi, 20%. Minimum charge where required to cover cost of mailing, 10 cents.

Ideal Facilities for Shipments to All Points

Our shipping facilities are ideal, the Lincoln Highway, the Pennsylvania Railroad and the Reading Railroad, putting the nurseries in quick and easy communication with all points.

Free deliveries by truck within a radius of 35 miles can be arranged for when a full truck load of stock is purchased by one or more customers in a community. Beyond the free delivery zone mentioned, truck deliveries may be arranged for at a nominal cost.

Certified Plants of Best Quality Furnished

Only first-class plants, true to name, free from scale and fungus diseases, and that have been properly inspected by the State Nursery Inspector, are used in filling orders. A Certificate of Inspection from the Pennsylvania Bureau of Plant Industry will accompany each shipment.

Customers ordering by mail or allowing selection by us are assured their wants will be taken care of just as satisfactorily as if they had spent considerable of their own and our time necessitated in making their selections from the thousands of plants growing in our nurseries.

When plants are personally selected in the nursery the price will be in accordance with the value of the specimen selected, rather than catalog list price, plus 10% extra for selection and reservation.

All Plants Genuine and True to Name

We exercise the greatest care to have all stock genuine and true to label, holding ourselves ready to refund the purchase price or to replace any plant that proves untrue. We do not give any warranty, express or implied; and in case of error on our part, it is mutually agreed between the purchaser and ourselves that we shall not be held responsible at any time for a greater amount than the original price of the goods.

Guarantee on "Will Grow" Plants

We guarantee all plants to be freshly dug for each order and to arrive in good condition. Each plant sold is subject to customer's approval on a "Money Back If Not Satisfied" basis.

Notify us within ten days if any plant is unsatisfactory, so it can be returned at our expense, as we will not be responsible for losses on plants after they are set out. Due to the careful manner in which all "Will Grow" plants are nurtured (no expense being spared to produce plants of greatest beauty and power to grow', customers rarely suffer a loss when transplanting is properly done in good soil; followed by furnishing the plants with an abundance of water, which is urgently required the first summer at least, even in addition to a normal rainfall.

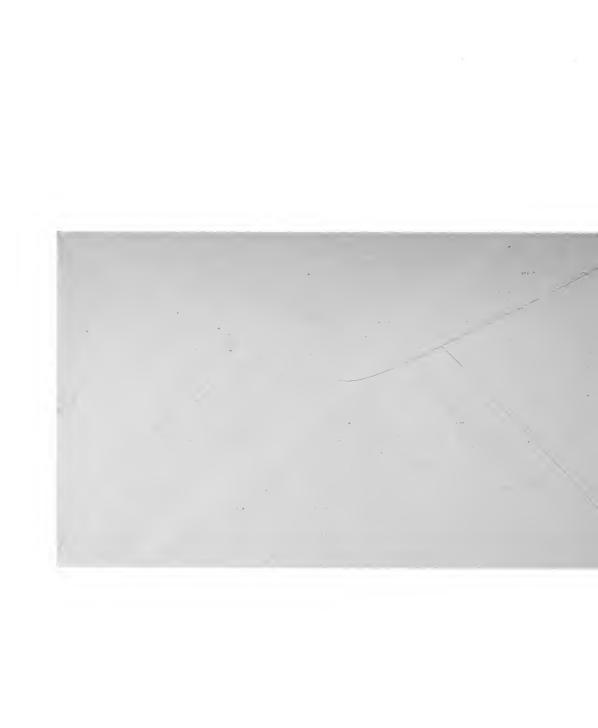
B. F. BARR NURSERIES, Lancaster, Pa.

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Name	***************************************	1	
Town			
State.	***************************************		
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From

B. F. BARR NURSERIES 1000-1010 West Lincoln Highway LANCASTER, PA.



B. F. BARR NURSERIES, 1000-1010 W. LINCOLN HIGHWAY, LANCASTER, PA.

ORDER BLANK

It is mutually agreed between the customer, whose name appears below, and ourselves, that no substitutes shall be made, unless by permission accompanying order, that all shipments travel at the risk and cost (except prepaid offers) of the purchaser, and that this order is given and accepted under the conditions of sale in our current catalog

B. F. BARR NURSERIES Encl. O. K.'d..... Name(Please prefix Mr., Mrs. or Miss and write plainly) Date.... Ackd. _____ Street or R. D. Shipped County.... Via Express or Frt. Office State... Filled by..... May we ship by mail, express or Please do not write in above space Customer to freight as we may deem best? If out of variety ordered shall we substitute nearest variety of equal value? or return money?.... Quantity List of Plants, Bulbs, Etc. Total (Please use full unabbreviated botanical names in ordering) Cts. (Use other side if necessary) **Amount of Order** Late in the season it is well to indicate second choice in the event **Included for Parcel Post** first selection is sold out. **Total Amount Enclosed**

	Balance over		\$	Cts.
				
		••••••		
			<u> </u>	Cts.
	Amount of Order			
	·			
	Included for Parcel	Post	\$	Cts.
	Total Amount Encl	osed		
and	If this catalog interests you and you would like it sent to your friends who have garden are interested in plants and planting please send us their names and addresses in the space	s or home below.	e grounds	3

This Fall—Before the Ground Freezes Plant Barr's "Florist Quality" Bulbs

Spring's earliest Flowers—always gladly welcomed and thoroughly enjoyed—such as Snowdrops, Crocuses, Tulips, Hyacinths, Narcissi, are the reward of foresight exercised in

planting the bulbs in the Fall. Bulbs cannot be planted in the Spring.

The Early Flowering Tulips, both single and double, are popular because they flower so early and are so extremely effective for bedding purposes, eclipsing in variety of coloring and picturesqueness almost any other flower.

Plant Tulips in Quantities

Tulips should be planted in quantities for their mass effect or for striking combinations of color, as when planted here and there for individual flowers the effect is not so interesting.

The Early-Flowering Tulips are ideal for planting in beds, as shallow-rooted plants such as Geraniums, Petunias, Asters, Scarlet Sage, Gladioli, Zinnias, etc., can be grown in the same beds later without removing the tulips, except once in three years.

Varieties marked (D) are dwarf growing, (M) medium, (T) tall.

Dozen rates apply to 6 or more; 100 rate to 35 or more, and 1000 rate to 250 or more.

SINGLE EARLY TULIPS

These will bloom a trifle earlier than the Double Tulips and are the more graceful. Doz. 100 1000 \$0.60 \$4.00 \$37.50 Anto (D) Door coordet

Artus. (D) Deep scarret50.00	94.00	\$34.30
Coleur Cardinal. (M) Bril-		
liant crimson	5.50	52.50
Cramoisi Brilliant. (T) Daz-		
zling red	4.00	37.50
Diana. (T) Pure white, large		
flowers	-4.00	37.50
Keizerkroon. (T) Bright red		
with broad, golden-yellow bor-		
der 1.25	8.50	90.00
Rosc Luisantc. (D) Deep rose90	6.00	55.00
Wouwerman. (D) Rich purple		
violet	7.00	65.00
Yellow Prince. (D) Pure yel-		
low, slightly shaded orange 1.00	6.50	60.00

Tulips. Fine mixed assortment of choicest colors..... .50 3.50 30.00

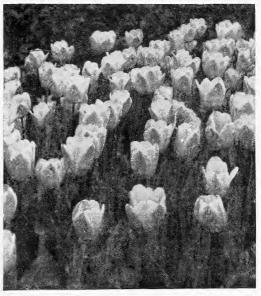
Superfine Mixed Single Early

Barr's "Florist Quality" Bulbs The Spring flowering Bulbs offered in this catalog are "Florist Quality" bulbs of the very best outdoor planting grade. They

come to us as a direct importation from our Holland growers, thus eliminating middlemen and giving our customers the best

quality for the lowest price.

All Bulbs are sent Prepaid Parcel Postno extra charges for you on deliveryexcept in 1000 lots which are shipped by express at customer's expense.



A bed of Tulips is a wonderful sight as a Spring reward for the Fall planter. Must be planted in the Fall, however.

Two-Color 5-foot Tulip Bed 120 BULBS ONLY \$5.75 POSTPAID

Plant 5 inches apart each way, the two outer rows blooming in yellow and the center in scarlet, making a beautiful combination of color.

32 Yellow Prince (first row)
28 Yellow Prince (second row)

60 Artus (center)

all the choicest colors......

120 Bulbs for Complete Bed, \$5.75 Post-

DOUBLE EARLY TULIPS

Double Tulips are the most showy bedding Tulips that can be planted. Their huge blooms continue in perfection much longer than the Single Early Tulips.

Doz. 100 Couronne d'Or (Crown of Gold). \$1.00 \$6.50 \$60.00 (T) Old-gold... Mr. Van de Hoef (Reve d'Or). (D) Pure golden yellow 1.00 - 7.0065.00 **Murillo.** (D) White, shading to delicate pink65 - 4.5040.00 Rex Rubrorum. (M) Scarlet, .90 6.00 55.00 6.00 55.00 7.00 65.006.5060.00Superb Mixed Double Early Tulips. Fine assortment of .60 4.00 37.50

DARWIN TULIPS Very Effective Planted in Beds or for Use as Cut Flowers

Most striking and beautiful of the Tulips are the gorgeous May flowering Darwin Tulips with their huge, cup-shaped flowers in attractive, clear colors. They attain a height of 20 to 30 inches and are most stately in appearance.

Planted in groups in Shrub and Perennial Borders, Darwin Tulips are wonderfully effective, and will continue to bloom for years. Always plant in solid colors. For cutting they are unsurpassed as they last a long time in water.



Darwins are the most popular of the Tulips and are especially fine as cut flowers.

$\mathrm{Doz}.$	100	1000
Afterglow. Dark salmon, shaded orange.\$1.10	\$7.50	\$70.00
Baronne de la Tonnaye. Vivid rose65	4.50	42.50
Bartigon. Fiery red; base white, edged		
blue	4.50	42.50
Bleu Aimable. Bright violet; very dis-		
tinct	5.50	50.00
Centenaire. Deep rose, flushed claret,		
blue center	4.75	45.00
Clara Butt. Salmon-pink	4.00	37.50
Farncombe Sanders. Fiery scarlet	4.75	45.00
Faust. Dark sating violet maroon 1.00	7.00	65.00
La Tulipe Noire. Velvety maroon-black;		
darkest tulip	5.50	50.00
Pride of Haarlem. Brilliant rosy car-		
mine with blue base	4.75	45.00
Professor Rauwenhof. Deep cherry red65	5.00	47.50
Sieraad van Flora. Bright red, blue base65	5.00	47.50
White Queen (La candeur). White,		
slightly tinged blush; anthers black	4.75	45.00
Zulu. Purple black; egg shaped	5.50	52.50
D. I. T. I.		
Rainbow Mixture Darwin Tulips.	2 75	32.50
Charming colors in great variety	3.75	54.50

BREEDER TULIPS

Breeder Tulips are characterized chiefly by rich, dark colors, many rare among flowers—brown, bronzes, blue-blacks, purples, dull gold, dark lilac, etc.—and all exquisitely blended.

They produce perfect harmony or effective contrasts with the more brilliant Darwin and Cottage Tulips, which bloom about the same time. Though not so tall the flowers will average larger than Darwins.

The Breeders have great lasting qualities and some varieties a sweet, agreeable fragrance.

some randeres a smooth agreement	J ~ ~ ~	,	
	Doz.	100	1000
Bronze Queen (Clio). Yellow			
bronze, apricot shaded \$	0.65	\$4.50	\$42.50
Cardinal Manning. Bishop's			
purple, flushed rosy bronze	.70	5.00	47.50
Panarama. Splendid reddish			
mahogany; extra large	.75	5.25	47.50
Saint James. Chestnut brown,			
flushed bronze	.75	5.50	50.00
Velvet King. Shining velvety			
black	1.00	7.50	70.00
Special Mintuna Breader Tu			
Special Mixture Breeder Tu-	65	4.00	37.50

PARROT TULIPS

The petals of the beautiful and interesting lateflowering Parrot Tulips are curiously fringed or cut. The flowers are immense and very attractive by reason of the brilliant, varied colors. Before it opens the flower resembles the neck of a parrot, hence its name.

COTTAGE TULIPS

(May Flowering)

Cottage Tulips will bloom several weeks later than the early blooming varieties. They are extremely hardy and should be liberally planted in clumps or masses to follow in bloom the earlier varieties.

Their exquisite colors and long lasting qualities make them especially valued for bedding purposes and for cut flowers.

and for cut flowers.	n bede	nng p	urposes
did for out nowers.	Doz.	100	1000
Gesneriana Spathulata. Daz zling scarlet, deep bluish base.		\$4.50	\$42.50
Inglescombe Pink. Salmor pink, blue base		4.50	40.00
Inglescombe Yellow. Pure yellow		4.75	45.00
Inglescombe Scarlet. Brilliant scarlet; black base		4.50	42.50
John Ruskin. Apricot orange shaded rosy-lilac		5.00	47.50
Picotee. White, margined pink	65	4.50	40.00
Extra Fine Mixture Cottage Tulips. Assortment of best	t	3.75	32 50

Quality Rather Than Price Should Govern Bulb Purchases

Enjoy These Earliest of Spring Flowers

It is not unusual to see Crocuses and Snowdrops lifting their beautiful heads over the lawn long before the drifts of the last heavy blizzard have disappeared.

SNOWDROPS (Galanthus)

Very first Spring flower; will ripen and shed its leaves before the lawn mower makes its first round. Scatter promiscuously in abundance on the lawn, and plant under two inches of earth.

Doz. 100 1000 Snowdrops, Single.....\$0.50 \$3.50 \$30.00

SQUILL (Scilla)

Early flowering and fine for planting in masses-Very nice aspects are obtained when Squills are planted together with Snowdrops; also useful for underplanting under yellow Daffodils.

Doz. 100 1000 Scilla Siberica. Brilliant blue. \$0.50 \$3.50 \$32.50

GRAPE HYACINTHS

(Muscari)

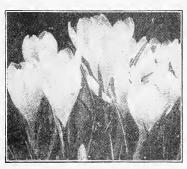
Bears numerous spikes of flowers, resembling inverted bunch of grapes. One of prettiest of early spring flowers. Grows 6 inches high.

| Doz. 100 | 1000 | Heavenly Blue. Clear light - | blue; very showy......\$0.50 | \$2.00 | \$17.50

CROCUSES

Because of its extreme earliness and attractive-ness the Crocus is universally admired and, being comparatively inexpensive, is planted in liberal quantities.

We furnish 6-7 centimeter Bulbs which are about $2\frac{1}{2}$ ining size.



The Crocus will often cheer you with its bloom long before the snow has disappeared.

about 2½ in. in circumference, a very good planting size

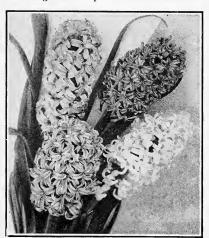
PRICES FOR CROCUSES

	Doz.	100	1000
White	0.60	\$4.00	\$35.00
Striped	.60	4.00	35.00
Blue	.60	4.00	-35.00
Yellow	.65	4.00	35.00
Mixed Crocuses. All colors			
mixed	.50	2.75	-25.00

Hyacinths Richest Colored and Most Fragrantly Perfumed of the Early Spring Flowers

The varieties offered are the best representatives of each color and will produce massive, well-filled spikes of great beauty, supported by sturdy stems.

For richness of color and abundance of fragrance the stately Hyacinth has no peer among the Spring blooming bulbous plants.



The stately Hyacinth has long been a garden favorite and deservedly so.

Hyacinths respond as well to indoor as outdoor culture, readily adapting themselves to growing in pots or glasses of water.

Extra-Large Size Bulbs

Bulbs of the best quality, extra selected, 17–18 centimeter (about 7 in. in circumference), sound, plump and well matured, in the following varieties:

Each Doz. General de Wet. Charming light pink with immense spike filled with bells of Gertrude. Deep rose; large, compact spike, erect habit..... .40 3.75 25.00 Grand Maitre. Deep porcelain blue; large, broad, well-formed spike, on short strong stem; beautiful, curled bells..... .40 3.7525.00King of the Blues. Deep, glossy blue; splendid, well-formed large spike on short stem; bells of great substance.... .40 - 3.7525.00 L'Innocence. Leading pure white Hyacinth; broad, loose spike of elegant form; very large, well shaped bells..... .40 - 3.75

Bedding Size Hyacinths

Especially valued for bedding and forcing. Mature, plump and sound Bulbs not quite so large as the former but of the same age; 15-16 centimeter bulbs.

Each Doz. 100 | Grand Maitre. Porcelain blue...\$0.20 \$2.00 \$15.00

Each Doz. 100 | Grand Maitre. Porcelain blue...\$0.20 \$2.00 \$15.00 | General de Wet. Pink.....\$0.20 \$2.00 \$15.00 | King of the Blues. Deep blue.....20 2.00 15.00 | L'Innocence. Pure white.......20 2.00 15.00

All Bulbs are Sent Prepaid Parcel Post at Prices Quoted.

DAFFODILS and NARCISSI Thrive Almost Anywhere Even in Poor Soil

For soft, beautiful colors, delicacy and gracefulness of form, and ease of culture the Narcissus or Daffodil is not excelled. They are perfectly hardy and do well in almost any soil or position.

Planted on the lawn, in the hardy border, under the trees, or in a vacant corner in the garden they

will bloom more abundantly and attractively each year.

They are also easily grown in pots for Winter blooming, forming a cheerful indoor decoration.

First-size, round bulbs furnished on all orders for Daffodils and Narcissi.



The Lovely Narcissus is a delight either planted outdoors, or grown in pots for Winter blooming.

Miniature Daffodils with dainty, fragrant, yell	.ow	
blossoms. Especially graceful grown in pots or pa	ns.	
Campernelle. Bright yellow	1.25	8.00
Jonquilla. Sweet scented	1.50	10.00

2.00

14.00

perfumed.....

NARCISSUS ODORUS (Jonquils)

MIXED NARCISSI Doz.	100
Consists of a mixture of the best large-flowering varieties\$1.00	\$7.50

BULBS FOR GROWING INDOORS

(Blooming Plants in the House All Through the Winter)

INDOOR CULTURE OF BULBS

For indoor use during the winter season plant the Bulbs in a rich sandy loam any time from September to December, placing a few pieces of broken crockery or charcoal in the bottom of the pots for drainage. Water very thoroughly and set pots outdoors under a depth of 4 to 6 inches of soil or coal ashes to prevent freezing. Or, after carefully watering, place in a cool, dark cellar; but don't let soil dry out. Not less than six to eight weeks later bring gradually to light. If plants remain dwarf, shade slightly. After a reasonable amount of growth is secured, place the pots where desired; but, if in a heated room, water frequently. Bringing bulbs to light in relays will provide a succession of bloom.

FREESIAS

Set bulbs 2 inches apart in pots or pans. Place near window; temperature 50 to 60 degrees. Unlike Hyacinths or Tulips they may be started in full light.

	Doz.	100
Improved Purity. Pure white	0.35	\$2.00
California. Yellow	.75	5.00
General Pershing. Pink	.65	4.50
Rainbow Fardel Strain. Mixed colors	.75	5.00

PAPER WHITE NARCISSI

Place a half dozen bulbs in bowl, cover twothirds with water, supporting them with pebbles. Full sunlight is the best place, 50 to 60 degrees temperature.

Paper White Grandiflora. First size bulbs.....\$1.25 \$8.00

CALLA LILIES

With rich soil, sunlight and living room temperature Callas make attractive window plants.

OXALIS

Grand Duchess.	Lavender	.\$0.50 per doz.
Grand Duchess.		
Buttercup. Yello	ow	50 per doz.

HARDY LILIES FOR FALL

Each	Doz.
Lilium auratum—Goldband Lily\$0.50	
Lilium candidum—Madonna Lily40	4.00
Lilium magnificum—Spotted Lily50	5.00

Bulb Collections made up as Special Offers will be found on rear cover page, which please see for opportunities to save money on Bulbs.





In the above illustration is shown the Festiva Maxima Peony, one of the very best and most dependable of the white-flowering varieties.

Peonies transplant better in late August, September and October than any other time of the year.

Rich in color, attractive in form, and beautiful in foliage the Peony very appropriately has been called "King of Spring Flowers." Equaling in beauty, coloring and delicacy the finest roses, many of the fragrant varieties have the true rose odor.

Peonies are remarkably easy to grow, perfectly hardy, free from the many diseases and insects that attack so many plants, and will bloom year after year without renewal, if the soil is well prepared and fertile. Strong roots give some bloom the first year, but full and perfect blooms should not be expected before the second or third year.

Peonies can be planted in every conceivable place—as single specimens, in large or small beds, against shrubs or in long rows bordering walks and drives. Grandest effects are always produced by mass plantings.

The Peonies we list are all our own growing, are true to name, and have been tried out in our nurseries at least three years. We supply only good, vigorous roots with strong eyes, which insures power to grow.

PEONY CULTURE

An abundance of plant food and moisture are essential to success with Peonies as they are strong growers and produce many enormous flowers. As the plants grow and bloom top dress with bone meal between, but not on, the plants. Plant 3½-4ft, apart and cover the crown bud under two or three inches of soil. We advise August, September and October planting, although planting can also be done in the early Spring. Mulch in the Fall.

WHITE

Duc de Wellington. Very large, well formed sulphur-white bloom; ideal habit; strong grower; very fragrant. 60c. ea.

Duchesse de Nemours. Sulphur-white with greenish reflex, fading to pure white; fine for cut flowers. 50c. ea.

Festiva Maxima. Very large, rose type bloom; color snow-white shading to delicate creamy white at base of petals; very fragrant. 50c. ea.

Lady Dartmouth. Beautiful pure white, very large. \$1.25 ea.

II. MID-SEASON.

Albatre. White, lightly shaded ivory, carmine lines at the center; very waxy; crown type; opens like a rose bud. \$1.00 ea.

Mme. Crousse. Color snow white, center petals edged with bright carmine. \$1.00 ea.

Mme. de Verneville. Very broad guards, sulphurwhite, center delicate rosy-white with accidental touch of carmine. 75c. ea.

Mont Blanc. Large, compact, rose-type; milky-white, center slightly tinted rose; fragrant. One of the finest. \$1.00 ea.

III. LATE.

Couronne d'Or. Immense bloom; color snowy white with yellowish reflex with light carmine edges on a few center petals. 75c. ea.

La Tulipe. Very large. Delicate rose fading to creamy white; center petals tipped with carmine; outside of guard petals striped with carmine. \$1.00 ea.

Marie Lemoine. Enormous sulphur-white bloom with pink and charmois, strong stems of medium height. Very large bloomer. \$1.00 ea.

"Double Big Three" Peony Collection Only \$3.50 Postpaid

(Worth \$5.20 if purchased singly)

2-Duc de Wellington, white

-Mme. Bucquet, red

–Mme. Ducel, silvery pink.

All 3 to 5 eye blooming size roots in this special value offer.

PINK

I. EARLY.

Achille. Light, flesh colored pink, changing to blush white; fine large blooms; profuse. \$1.00 ea. Alexandre Dumas. Lively, brilliant pink, interspersed with white, salmon and charmois. 75c. ea. Edulis Superba. Pink, slightly violaceous, intermixed with narrow whitish petals. \$1.00 ea.

Madame Calot. Flesh pink, with shell pink shading. Large, vigorous. \$1.00 ea.
Mme. Ducel. Dwarf habit. Color bright silvery

pink, tinted and marked with salmon and silvery reflex. \$1.00 ea.

mballata Rosea. Earliest of the Sinensis to bloom. Large rose type. Guards violet rose. Center shading white. Free bloomer. \$1.00 ea. Umballata Rosea.

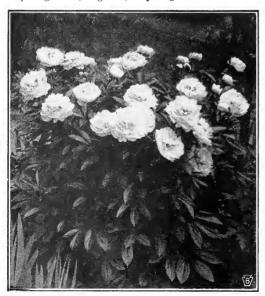
II. MID-SEASON.

sa Gray. Large, semi-rose type. Pale lilac, sprinkled with minute dots of deeper lilac. Medi-Asa Gray. um. \$1.50 ea.

Baron J. Rothschild. Outside petals rose, center salmon; fragrant. \$1.00 ea. Eugenie Verdier. Large, semi-rose type; hy-

drangea pink, center flushed crimson. \$1.00 ea. Gloire de Chas. Gombault. Large, full deep fleshy pink color, center petals clear fleshy salmon color shaded apricot; tuft of broad petals, pink striped with carmine; multi-color variety. \$1.00 ea. Golden Harvest. Pale lilac rose; center creamy white; fragrant; dwarf habit. \$1.00 ea.

H. G. Hill. Uniform light Tyrian rose, dwarf compact grower; fragrant; very magnificent. \$3.50 ea



Couronne d'Or Peony



Sarah Bernhardt Peony

La Coquette. Medium-sized bloom; color bright rose with creamy flesh and pink center. \$1.00 ea.

M. Jules Elie. Petalage broad and overlapping, forming the most perfect peony in existence; color the finest glossy flesh pink shading to deeper rose at the base. \$1.00 ea.

Marie Crousse. Large, globular, medium to loose bomb. Uniform pale lilac rose, tall, erect, strong grower and free bloomer. Extra. \$2.00 ea.

President Taft. Hydrangea pink enveloped by halo of angelic white; very fragrant; rose type.

Princess Beatrice. Pink guard petals, a few salmon; yellow petals with a large rose tuft in the center. 75c. ea.

Souv. d'Exp. Universal. Lively rose. Good bloomer. \$1.00 ea.

Triumphe de L'Exposition de Lille. Medium bloom; soft flesh pink with white reflex. \$1.25 ea.

Wilhelmina. Fine lavender rose; extra large. \$1.00 ea.

"Special Ten" Peony Collection, \$5.00 Postpaid

-Modest Guerin, solferino red.

Couronne d'Or, snowy white.

-Gloire de Chas. Gombault, deep pink.

-Cameron, American Beauty Rose-red. -Margaret Gerard, hydrangea pink.

-Alexandre Dumas, brilliant pink.

-Festiva Maxima, snow white.

-Baron J. Rothschild, salmon rose.

Princess Beatrice, pink.

1—Mme. Bucquet, dark red.

All 3 to 5 eye blooming size roots, extra strong, are included in the above offer.





Peonies Growing in Our Nurseries. "The King of Spring Flowers"

PINK PEONIES (Continued) III. LATE.

Albert Crousse. Immense convex, rose-shaped flowers, fresh salmon pink. 75c. ea.

Madame Emile Galle. Deep lilac-white, changing to milk in center. 75c. ea.

Marguerite Gerard. Very pale hydrangea pink, fading to nearly white; center petals minutely flecked dark carmine. 50c. ea.

Sarah Bernhardt (Lemoine). Flat, compact, semirose type. Uniform mauve rose. Silver tip. Fragrant. Erect, tall. \$4.00 ea.

RED

I. EARLY.

Mme. Bucquet. Very pretty. Color darkest velvety amaranth. \$1.00 ea.

II. MID-SEASON.

Adolph Rousseand. Deep purplish red. Tall. \$2.00 ea.

Karl Rosefield. Rich velvety crimson; striking, semi-rose type. \$1.50 ea.

Louis Van Houtte. Beautiful dark crimson; semirose type. 60c. ea.

Modeste Guerin. Uniform solferino-red; bomb type, large and fragrant; very free flowering. \$1.25 ea.

Monsieur Martin Cahuzac. Deep maroon, with garnet hues and brilliant lustre. Semi-rose type, massive, well formed, perfect solid balls. \$4.00 ea.

PEONIES BY COLOR

If you are only interested in the color and not in the names of the Peonies you wish to plant, here is an unusual opportunity to obtain your desires at very little cost. We will supply you with Peonies true to color desired, as follows:

White. 3 for 85c.; 5 or more, 25c. each. Pink. 3 for 90c.; 5 or more, 27c. each.

Red. 3 for \$1.10; 5 or more, 30c. each.

1 Set of 3 Different Colors (White, Pink, Red), \$1.00; 2 Sets, \$1.85.

III. LATE.

Cameron. Large. Deep purplish red and wall flower colored, shaded with velvety hues, \$1.25 ea.

Felix Crousse. Large bloom, brilliant red with ruby flamed center; exceptionally bright, effective and desirable. \$1.00 ea.

Marechal Valliant. Light red, shaded mauve; rose type. 60c. ea.

Monsieur Krelage. Solferino red with amaranthine center; very large; semi-rose type. \$1.00 ea.

Rubra Superba. Rich brilliant deep crimson; large and full; rose type. 60c. ea.

20% Discount on 5 or more Peonies of any single kind ordered.

"BARR'S BEST 10" JAPANESE IRIS \$2.75 POSTPAID

Strongest growers and best colors out of a collection of 100 varieties. Regular value of this collection, \$3.50, plus postage.

KEY

M-Dark blue falls, yellow throat, white center.

 $\mathbf{T}\mathrm{--Gray}$ falls, yellow throat, purple center.

Z-2 -Purple, veined dark blue falls, yellow throat, purple center.

Z-8-Lilac falls, yellow throat, purple center.

Z-9-White falls, yellow throat, white center. 6 petals.

KEY

Z-13—Lavender veined blue falls, yellow throat, red and purple center.

Z-14—Blue, white veined falls, yellow throat, white center.

Z-16—Dark purple falls, yellow throat, purple center. 6 petals.

Z-20—White veined blue falls, yellow throat, blue center.

Z-21—Purple, veined black falls, yellow throat, purple center. 6 petals.

Any one of above varieties, 35c. ea.; 3 of one variety, \$1.00; 5 to 10 of one variety, 25c. ea. Please order individual varieties by key. SPECIAL ASSORTMENT, OUR SELECTION, 6 FOR \$1.00; 15 for \$2.00 POSTPAID (an unusual value).

Iris —"The Poor Man's Orchid"

Incomparable for its beauty of soft iridescence of color revealed when you look into its heart, the Iris has very appropriately been termed, "The Poor Man's Orchid."

Not partial as to soil or location and will flourish in semi-shade. Does well planted in groups or in borders. In planting avoid fresh manure and plant only deep enough to cover the roots.

FULL BEARDED IRIS—(German Iris)

In description of varieties, "S" refers to "Standards" or three upright petals, and "F" to "Falls" or three drooping petals.

Anna Farr. White, frilled light blue. \$1.00 ea.; 3 or more 75c. ea.

Caprice. Rosy red. 35c. ea.; 3 or more 25c. ea.

Cecil Minturn. S and F, uniform soft cattleya-rose. 50c. ea.; 3 or more 35c. ea.

Dawn. Light yellow. 35c. ea.; 3 or more 25c. ea.

Demi-devil. Pansy violet, red violet and copper. 35c. ea.; 3 or more 25c. ea.

Foster's Yellow. Creamy yellow. 35c. ea.; 3 or more 25c. ea.

Gloire de Hillegom. S and F, clear light blue. 35c. ea.; 3 or more 30c. ea.

Her Majesty. S, soft rose; F, rose-pink, deeply veined; extra fine; dwarf; late. 35c. ea.; 3 or more 25c. ea.

Ivanhoe. Light blue. 35c. ea.; 3 or more 25c. ea.

Japanesque. Lavender violet, flecked violet. 35c. ea.; 3 or more 25c. ea.

Kharput. S, violet; F, velvety, violet purple; very large flower; dwarf; early. 20c. ea.; 3 or more 18c. ea. Kochii. S and F, rich claret purple; compact and handsome; dwarf;

early. 20c. ea.; 3 or more 18c. ea.

Lent A. Williamson. S, blue violet; F, rich royal purple, yellow beard; tall and distinctive. 50c. ea.; 3 or more 35c. ea.

Lohengrin. S and F, uniform soft orchid-rose; very large and free bloomer; medium; late. 30c. ea.; 3 or more 25c. ea.

Lord of June. S, lavender blue; F, rich violetpurple; a magnificent variety of gigantic size. 75c. ea.; 3 or more 60c. ea.

Ma Mie. S, pure white, filled blue; F, pure white, margined blue. 35c. ea.; 3 or more 25c. ea.

Mandraliscae. S and F, rich lavender purple; large handsome flower; tall; late. 20c. ea.; 3 or more 18c. ea.

Mary Garden. Yellow, dotted maroon. 35c. ea.; 3 or more 25c. ea.

Mme. de Sevigne. S and F, light rose-lilac. 35c. ea.; 3 or more 30c. ea.

Mrs. Alan Gray. S and F, rosy mauve. 75c. ea.; 3 or more 65c. ea.

Pallada delmatica. S and F, clear lavender, very fragrant; extra large; tall; late. 35c. ea.; 3 or more 25c. ea.

Powhatan. S, light bishop-violet with deeper border; F, deep claret, shaded crimson; large, horizontal, spreading flower; tall; midseason. 20c. ea.; 3 or more 18c. ea.

Princess Victoria Louise. S, sulphur-yellow; F, rich plum, bordered cream; dwarf; early. 35c. ea.; 3 or more 25c. ea.



Queen Alexandra. Fawn, shot with lilac. 25c. ea.; 3 or more 20c. ea.

Rev. Wurtelle. Purple bronze. 75c. ea.; 3 or more 60c. ea.

Seagull. White, faintly shaded blue. 50c. ea.; 3 or more 40c. ea.

Seminole. S, soft violet-rose; F, rich velvety

crimson. 50c. ea.; 3 or more 35c. ea.

Tamar. S, reddish-lilac; F, veined and suffused deeper. \$1.50 ea.; 3 or more \$1.35 ea.

Tregastel. Lilac violet. 50c. ea.; 3 or more 40c. ea. Ute Chief. Light blue. 35c. ea.; 3 or more 25c. ea. Walhalla. S, layender; F, wine red; dwarf; early. Wyomissing. S, creamy-white suffused delicate soft rose; F, deep rose. 35c. ea.; 3 or more 25c. ea.

Iris Sibirica — SIBERIAN IRIS

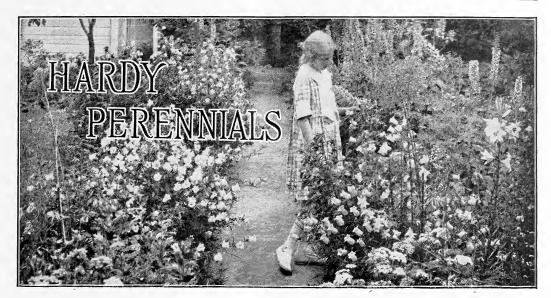
Thrive best in moist situations but do well under ordinary garden treatment. Showy flowers May and June in clusters; foliage long, narrow and dense.

- I. sibirica—EMPEROR SIBERIAN IRIS. Large, deep violet-blue flower, borne well above foliage. 25c. ea.; \$2.00 per 10.
- I. sibirica orientalis-SNOW QUEEN SIBERIAN IRIS. Pure white form; most enchanting. 25c. ea.; \$2.00 per 10.

15 Full Bearded Iris, Special Bargain, \$1.75 Splendid Mixture of Colors In 15 Choice Plants Our Selection, Five Different Varieties of This Beautiful and Useful Perennial

Only \$1.75 Postpaid





From early Spring to late Autumn there are always flowers to enjoy where Perennials are planted in groups of 3 or more in beds or borders. Once planted they continue to bloom and increase in beauty each succeeding year. Avoid planting only one of a kind owing to the bizarre effect it produces—always 3 or more of a kind.

Perennials require little attention (weeding and watering during the growing season and mulching with fertilizer in the Fall) and, as each variety has a fixed period to flower, a succession of bloom can be enjoyed throughout the season. The following table makes easy the selection of proper varieties.

	Π	Tin	ne	of	Blo	on	1			(olo	r			<u> </u>	Go	od	for	:	ht		
Please order by botanical names					st.		er					l uc		6)	rs	Bı	Part Shade	Carpet Bedding	Garden	nate Height	Pri	.ce*
Botanical Name Common Name	April	May	June	July	August	Sept.	October	White	Yellow	Pink	Red	Maroon	Blue	Purple	Borders	Cutting	Part 8	Carpe	Rock	Ultimate	Pe r 3	Per 10
Achillea plarmica fl. pl. Pearl Sneezewort or Yarrow			*	*	*			*							*	*				1½ ft	.65	2.00
Ageratum (see Eupatorium).																						
Agrostemma (see Lychnis coronaria). Althea fl. pl		٠.		*	*	*		*	*	*	*					*				6-8 ft.	.80 (Sta	
Althea (Allegheny Strain)				*	*	*			N	1ix	ed (ont.	y			*				6-8 ft.	.80	2.50
Alyssum saxatile compactum									*	· ·	 		*		*	*					.65 .65	2.00 2.00
Anemone japonica alba. Whirlwind Anemone	• •	• •		.	*	*	*	*	٠.	• •	٠.				*	*	٠.			2-3 ft.	.65	2.00
Anemone japonica (Queen Charlotte)Queen Charlotte Anemone					*	*	*			*					*	*				2-3 ft.	.65	2.00
Aquilegia caerulea hy- brida		*								v	 ario	us			*	*	*		*	2–3 ft.	.80	2.50
Aquilegia chrysanthaGolden Columbine			*	٠.					*	٠.	• •		٠.		*	*	*		*	2-3 ft.	.80	2.50
Arabis alpinaAlpine Rockcress			• •	• •	*	*		*	• •	• •		• •		• •	*	*			*	4–8 in. 3–4 ft.	.65 .65	2.00
Artemesia lactifloraWhite Mugwort Asclepias tuberosaButterfly Weed			• •	*	*	T		T			*		1	٠.	*	*				3-41t. 2 ft.	.65	2.00
Aster alpinus Rock Aster			*		١,	• •	١				ľ		*	• •	*				*	6-8 in.	.65	2.00
Aster anethystinusAmethyst Aster						*	*			١			*	• •	*	*		1.		3 ft.	.65	2.00
Aster (Feltham Blue). Feltham Blue Aster						*	*		l: :	l : :	l::		*		*	*			i	3 ft.	.65	2.00
Aster novae-angliae roseusRosyNewEngland Aster						*	*			*						*				4 ft.	.65	2.00
Aster (Raynor) Raynor Aster					٠.	*	*	٠.	• •	*			$ \cdot\cdot $		٠.	*				4 ft.	.65	2.00
Aster (St. Egwin) St. Egwin Aster	• •		٠.	• •	• •	*	*	٠.		*			• •	٠.		*				4 ft.	.65	2.00
Aster (Lavender Climax)Lavender Climax Aster				; ,		*	*							*		*				4 ft.	.65	2.00

stOne Plant of Any Variety at $rac{2}{3}$ the Price Given for Three. Ten Rate Applies Where Five or More of One Variety are Ordered.



	7	Γin	ıe	of	Blo	on	1			C	olo	r				Go	od	for		ة ا		
Please order by botanical names	April	May	June	July	August	Sept.	October	White	Yellow	Pink	Pi	Maroon	Blue	Purple	Borders	Cutting	Part Shade	Carpet Bedding	Rock Garden	Ultimate Heigh	Pri	ce*
Botanical Name Common Name	<u> </u>	Σ	Ę	Ju	Ž	s	ŏ	≥	×	E.	Red	Σ	B	<u>~</u>	m	Ű	Ã	Ö	2	5	3	10
A stilbe (juno)Juno Astilbe			*	*	ļ.,					*					*		*			3 ft.	1 40	4.50
Astilbe (Rose Pearl) Rose Pearl Astilbe			*	*				١		*					*		*			3 ft.	1 40	4.50
Baptisia australisBlue Wild-indigo								١					*	٠.	*	*	٠.			2 ft.	.65	2.00
Bocconia cordata Pink Plume Poppy			١	*	*			*							*		١			8 ft.	.65	2.00
Boltonia asteroides White Boltonia	١					*	*	*							*	*				6 ft.	.65	2.00
Buphthalmum salicifoli-																						
umWillowleaf Oxeye			*			٠.		١	*						*		٠.			l⅓ ft.	1.10	3.50
Campanula glomerata superbaShowy Clus. Bellflower.		*	*	*	*	*	*						*		*		*		.,	l-2 ft.	65	2.00
Campanula mediumCup and Saucer Bell-			*	*						v	ario					*		*		2 ft.		
flower	ŀ	٠.	*	*		٠.	• •			V :	ario	us	*			*			*	2 ft.	.65	
Camp. carpatica (blue). Carpathian Bellflower .	• •		*	*	*	• •		• •		*		• •			*	*		¦•••		1-1½ft.	.65	
			*		"	• •	•	*	• •	ľ		•	• •	• •			٠.	*	*	1-6 in.	.65	
${\it Cerastium\ tomentosum} Snow-in-Summer$	• •	• •	1	٠.	٠.	• •		*	• •			•	• •	٠.	• •			T		1-0 ID.	.65	2.00
Ceratostigma plumbagi- noiaesLarpente Plumbago					*	*					*		*	٠.	*	*	*		*	6-8 in.	1.10	0.00
Chelone lyoniPink Turtlehead	• •	٠.	• •		*	*	٠.			٠.	*		• •	٠.	• •	1	•	• •		2 ft.	.80	2.50
Chrysanthemum articum Artic Daisy						*	*	*							*	*	٠.			1-1½ft.	.65	2.00
Chrysanthemum coccineumPainted Lady			*	*	*				[…]	Va	ario	us				*	٠.			1½ ft.	.65	2.00
Chrysanthemum maxi-			*	*	*	*		*								*				2 ft.	.65	• • •
mumShasta Daisy		*	*	"		.	• •	*		٠.		•				*	*			6-9 in.	.50 per	2.00
Convallaria majalisLily-of-the-Valley			*	•	•		•			•		•								0-9 III.	clump of 6-10 pips	}4 . 00
Coreopsis grandifloraBig Coreopsis				*	*	*			*						*	*				2 ft.	.65	2.00
Delphinium belladonna.Belladonna Larkspur			*	*	*	*							*		*	*	*			3 ft.	.65	
Delphinium bellamosaBellamosa Larkspur			*	*	*	*						. [*		*	*				3 ft.	.65	2.00
Delphinium hybridumMountain Larkspur			*	*	.								*		*	*			.	3 ft.	.65	2.00
Dianthus barbatus Sweet-William		*	*	*						M	lixe	1			*	*				2 ft.	.55	1 70
Dianthus barbatus (New- port)Newport Pink		*	*	*						*					*	*				2 ft.	.55	1 70
Dianthus barbatus (Scar- let Beauty)Scarlet Beauty		*	*								*	.			*	*				1 ft.	.55	1 70
Sweet-William									- (- 1											
Dianthus plumariusGrass Pink		*	*			.				All,	col	ors		1.0	*	*	٠.			9 in.	.55	1 70
Dicentra spectabilisBleedingheart	Ш	*	*	*	.	• • [*	• •			•	*	*	•	•		2 ft.	1.40	4.50

*One Plant of Any Variety at $\frac{2}{5}$ the Price Given for Three. Ten Rate Applies Where Five or More of One Variety are Ordered.



Anemone Japonica

Delphinium

Kniphofia Waria



		Tir	ne	of l	Blo	om				C	Colo	r		_1	_	Go	od			l H		
Please order by botanical names	111	'n	9	>	August	نيد	October	White	Yellow	k		Maroon	٠	Purple	Borders	Cutting	rt Shade	Carpet Bedding	ck Garden	Ultimate Height	Pric	e *
Botanical Name Common Name	April	May	June	July	Aug	Sept.	Oct	W	Yel	Pink	Red	Ma	Blue	Pu	Bo	Cn —	Part	Ca	Rock	- T	3	10
Dictamnus albusGasplant			*	*				*	٠.	٠.	*				*	*			• •	3 ft. 3 ft.	1 00 1.00	
Dictamnus albus ruberPurple Gasplant	• •		*	*	٠.			٠.		*		• •	• •		*	*	*	٠.,		2 ft.	.65	2.0
Digitalis purpurea (rose)Common Foxglove			7		٠.			٠.									Ì			211.	.65	2.0
Digitalis purpurea (white)	٠.		*	*				*							*	*	*			2 ft.	.65	2.0
Digitalis purpurea (purple)			*	*				*						*	*	*	*			2 ft. 3 ft.	.65	
				• •	*	*	٠.					• •	*			*				2 ft.	.65	
Eupatorium coelestinum. Mistflower		•		*	*	*	*	*	٠.	• •	• •		T	11		*		• •	1	1½-3ft.	.65	
Euphorbia corollataFlowering Spurge Funkia (see Hosta).	•			1	*	7	*	*		• •					*	-	ľ			1/2-316.	.05	2.0
Gaillardia aristata com- pactaBush Gaillardia			*	*	*	*	*		*		*					*				2 ft.	.65	2.0
Gypsophila paniculata fl. pl				*	*			*							*	*				2 ft.	1.50	4.0
Helenium autumnaleSneezeweed				*	*	*		١	*		١				*	*				5 f t.	80	2.
Helenium hoopesiOrange Sneezeweed			*	*	*				*						*	*				2 f t.	.80	2.
Helenium (Riverton Gem)Riverton Gem Sneezeweed					*	*			*						*	*				3 ft.	.80	2.
Heliopsis scabra gratis- simaLemon Heliopsis				*	*				*							*				3 ft.	65	2.
Heliopsis scabra zinniae- floraZinnia Heliopsis				*	*	*			*						*	*				3 ft.	65	2.
Hemerocallis dumertier i. Early Daylily			*	*					*						*	*	١			18 in.	.65	2.
Hemerocallis flavaLemon Daylily			*	*					*		١				*	*				3 ft.	.65	2.
Hemerocallis fulva kwanso				*	*				*							*				4 ft.	.65	2.
Hemerocallis thunbergiJapanese Daylily				*				٠.	*		. :	٠.				*				3 ft.	.65	2.
Hepatica triloba Roundlobe Hepatica	*	*											*				*	٠.	*	6 in.	.65	2.
Heuchera sanguineaCoralbells				*	*						*				*	*	*		*	1½ ft.	1 00	3.
Hibiscus (Marvels) rosea. Pink Rosemallow	٠.	٠.			*	*				*					*					3–5 ft.	1 00	3.
Hibiscus (Marvels) coc-					*	*					*				*					2 5 64	7.00	
cineusScarlet Rosemallow		•		٠.,	*	*		*		• •	"	٠.	• •		*					3-5 ft.	1.00	
Hibiscus (Marvels) alba. White Rosemallow	•	: .			*			7					*		*	*	*			3-5 ft. 1½ ft.	1.00	
Hosta caerulea (funkia). Blue Plantainlily		• •		ľ				٠.									ki l	١.,		1/2 11.	1 00	3.
Hosta grandiflora (funkia)Big Plantainlily	1	٠.	١		*	*		*						*	*	*				2 ft.	1.00	1
Hosta lancifolia (funkia) Lanceleaf Plantainlily		*	*	1	1	1		*	• •	• •				"		1	٠	• •		1½ ft.	1.00	
beris gibraltaricaGibraltar Candytuft	*				• •					• •		٠.			*					1-2 ft.	.65	l .
beris sempervirens Evergreen Candytuft	٠.	*	*					*		• •	١.				*					8–10 in.	.65	
Kniphofia waria(Tritoma)Torchlily	•	• •			*	*	*	٠.	• •		*				*	*				3 ft.	.80	
Lavandula officinalisTrue Lavender		• •		*	*			• •					*		*	*				1½ ft.	65	2.
Limonium latifolium (statice)Bigleaf Sea-lavender				*	*							*			*	*			*	2 ft.	.65	_
Linum perenne Perennial Flax			*	*									*		*				*	1-11/2ft.	.65	
Lobelia cardinalisCardinal Flower					*	*					*				*	*	*			2 ft.	65	
Lupinus polyphyllus Washington Lupine		*	*	*									1	*		*				3 ft.	1 00	2.0

*One Plant of Any Variety at % the Price Given for Three. Ten Rate Applies Where Five or More of One Variety are Ordered.

How to Plant and Care for Perennials

The secret of success with Perennials is an enriched soil together with good cultivation and careful watering.

Groups of three or more of a variety will produce the best effect in a border, using the taller growing varieties as a background. If planting near Shrubs which will rob the Perennials of plant nourishment, keep 3 ft. away from Shrubs.

Plant in Spring or early Fall, providing Winter protection for Fall plantings, especially Anemones, Campanula, Digitalis, Hollyhocks, Chrysanthemums, Stokesia and Tritoma. For best results transplant every few years to increase number and produce more abundant bloom.

The soil should be dug to a depth of at least 12 to 18 inches into which has been worked two inches of well-rotted stable manure. Some other good fertilizer can be used if stable manure is unobtainable, but stable manure is to be preferred.

At the beginning of freezing weather apply a mulch of cut tobacco stems, strawy manure, leaves or other light material to prevent alternate freezing and thawing of the soil, which may cause damage.



	Ì	Tir	ne	of I	3lo	om				C	olo	r				Go	od	for		=		
Please order by botanical names Botanical Name Common Name	April	May	June	July	August	Sept.	October	White	Yellow	Pink	Red	Maroon	Blue	Purple	Borders	Cutting	Part Shade	Carpet Bedding	Rock Garden	Ultimate Height	Pri	Per 10
Lychnis alpina Arctic Campion Lychnis chalcedonica Maltese Cross		- 	*	*	*					*	*				*	*			*	1 ft. 3 ft.	65 65	
Lychnis (agrostemma) coronaria	• •	*	*	* *	* * *					*	*		*		*	*	*		*	2 ft. 3 ft. 18 in. 2-3 ft.	.65 .80 .65	2.50 2.00
Myosotis scorpioides semperflorens Dwarf Perpetual Forget-me-not Oenothera speciosa Evening Primrose Oenothera youngi Youngs Sundrops Papaver orientale Oriental Poppy		 	*	• •	*	*		*	*				*	• •	* *	*	*		*	6-9 in. 18 in. 18 in. 3 ft.	.55 .80 .80	2.50 2.50
Papaver orientale (Lever-mere)Levermere Oriental Poppy Papaver orientale (Mrs. Perry)Mrs. Perry Orient. Poppy		ŀ								*	*					*	*			2½ ft. 2½ ft.	1.00 1.00	
Penstemon gloxinioides. Gloxinia Penstemon Physalis franchetiLantern Ground Cherry Physostegia virginiana. Virginia False-dragon-			*	*	*	*				*	*				*	*	• •		*	2 ft. 2 ft.	.80 .65	
head Physostegia virg. speciosa ^T all Cluster False-dragonhead Platycodon grandiflorum.Balloon flower Platycodon grand. albumWhite Balloonflower				* * *		*		*		*			*		* * *	*	•		*	3 ft. 3-4 ft. 2 ft. 1½ ft.	.65 .65 .65	2.00 2.00
Plumbago (See ceratostigma) Primula veris	*	*								V	ario	us			*	*	*		*	6-9 in.	.80	2.50

*One Plant of Any Variety at $\frac{7}{3}$ the Price Given for Three. Ten Rate Applies Where Five or More of One Variety are Ordered.

Barr's Hardy Phlox for Fall Planting

- Aubion. Pure white with a faint red eye; medium; midseason. 25c. each; \$2.00 per 10.
- B. Comte. Rich satiny amaranth; medium; late.35c. each; \$3.00 per 10.
- Baron von Dedem. Brilliant scarlet-red with salmon shading; very showy; midseason; medium. 30c. each; \$2.50 per 10.
- Elizabeth Campbell. Salmon-pink, dark crimson eye; medium height; large trusses. 25c. each; \$2.00 per 10.
- **Isabey.** Salmon-pink; medium; midseason. 25c. each; \$2.00 per 10.
- Jeanne d'Arc. Pure white; large flowering; late; tall. 25c. each; \$2.00 per 10.
- Miss Lingard. Fine white, with pink eye; free bloomer; early; medium. 25c. each; \$2.00 per 10.
- Mrs. Charles Dorr. Beautiful shade of lavender; large, conical heads; tall. 25c. each; \$2.00 per 10.
- Mrs. Jenkins (*Independence*). Immense, compact heads of pure white flowers; midseason; tall. 25c. each; \$2.00 per 10.
- R. P. Struthers. Bright rosy-carmine with claret eye; midseason; tall. 25c. each; \$2.00 per 10.
- Rheinlander. Beautiful apricot pink; immense trusses of large flowers; early; medium. 25c. each. \$2.00 per 10.

- Richard Wallace. Pure white with violet-red eye; midseason; tall. 30c. each; \$2.50 per 10.
- Rijnstroom. Carmine-rose; immense trusses; midseason; tall. 25c. each; \$2.00 per 10.
- Thor. Deep apricot-pink, suffused and overlaid with a scarlet glow; white halo surrounds the red eye; dwarf; early. 25c. each; \$2.00 per 10.
- Walter Groff. Fine apricot-pink; profuse bloomer; tall; midseason. 25c. each; \$2.00 per 10.
- Widar. Light, reddish violet; large white center. 25c. each; \$2.00 per 10.

Phlox Subulata—DWARF PHLOX

- P. Subulata alba—WHITE MOSS. Pure white.
- P. Subulata lilacina—LJLAC MOSS. Pale lilac.
- P. Subulata rosea-ROSE MOSS. Pretty pink.

Prices of Dwarf Phlox: 25c. each; \$2.00 per 10.

15 CHOICEST PHLOX \$3.00 POSTPAID

- 3 B. Comte, satiny amaranth.
- 3 Walter Groff, apricot pink.
- 3 Mrs. Chas. Dorr, lavender.
- 3 Mrs. Jenkins, pure white.
- 3 Thor, deep apricot pink.

Ten rate on Perennials applies where 5 or more of one variety are ordered.

]	Time of Bloom								C	olo	r			l	Go	od	for		Þ.		
Please order by botanical names					st		Jer.	9	W			on		le	ers	ng	Part Shade	Carpet Bedding	Garden	Utimate Height	Pri	c e *
Botanical Name Common Name	April	May	June	July	August	Sept.	October	White	Yellow	Pink	Red	Maroon	Blue	Purple	Borders	Cutting	Part	Carp	Rock	Ultin	Per 3	Per 10
Rudbeckia speciosa (new- (Black Eyed Susan) manni)		*	* * * * *	* * * * * * * * * * * * * * * * * * * *	****	* * * *	*	*	*	*	i		1 . 1	*	* * * * * * *	* * * * * * *		*	* * * *	3 ft. 3 ft. 2 ft. 4 in. 4-6 in. 6-9 in. 2 ft. 6 in. 5 ft. 18 in. 3 ft. 1 ft.	.65 .65 .80 .65 .65 .65 .65 .65 .65	2.00 2.00 2.50 2.00 2.00 2.00 2.00 2.00
Trollius europaeusGlobeflower Veronica incanaWoolly Speedwell Veronica longifolia sub-			*	*	*				*				*		*	*			*	1-2 ft. 1 ft.	1.00 .65	3.0 2.0
Vinca minor. Periwinkle. Vinca minor alba White Periwinkle. Viola cornuta Jersey Gem Viola Viola odorata Sweet Violet.	*	* * *	* * *	* * * *	* *	* *		*					* * * *	*	*	* * *	*	*	* * *	2-3 ft. 6-8 in. 6-8 in. 5-6 in. 5-6 in.	.65 .40 .65 .90	2.00 1.20 2.00 2.70 1.50

^{*}One Plant of Any Variety at % the Price Given for Three. Ten Rate Applies Where Five or More of One Variety are Ordered.

Selection of Vines For Any Place Made Easy

VARIETIES, SIZES AND PRICES. 15% Discount when five or more of one kind are ordered.	Walls and Surfaces	Porches and Pergolas	Banks and Slopes	Flowering	Autumn Color	Evergreen
Please order by botanical names. Each	12.	ď.	<u>m</u>			-
Ampelopsis tricuspidata (veitchii)—Boston Ivy, 2 yr. potted plants\$0.50	*				*	
* lowi—Crested Ivy, 2 yr. potted plants	*				*	
Aristolochia sipho-Dutchman's Pipe, 4 in. pots		*		*		
Bignonia radicans—Trumpet Creeper, strong 2 yr. potted plants	*		. .	*		
Celastrus scandens—American Bittersweet, field grown, 2 yr			*		*	
Clematis paniculata—Sweet Autumn Clematis, potted plants, 2 yr. old		*		*		
" texensis (coccinea)—Scarlet Clematis, potted plants, 2 yr. old 1.00		*		*		
" henryi—Henry Clematis (white), 2 yr. potted plants		*		*		
* hybria andre-Madame Andre Clematis (red), 2 yr. potted plants 1.00		*		*		
" jackmani—Jackman Clematis (purple), 2 yr. potted plants		*		*		
* ramona—Ramona Clematis (lavender), 2 yr. potted plants 1.00		*		*		
Euonymus radicans—Wintercreeper, heavy, 2 yr. plants				 .	*	*
" var. variegata—Variegated Wintercreeper, 2 yr. plants	*				*	*
" vegetus—Big-Lear Wintercreeper, 2 yr. plants	*				*	*
Hedera helix—English Ivy, 2½ in. pots	*		*			*
" " English Ivy, 4 in, pots	*		*			*
" cuspidata minor—Small-Leaf English Ivy, 2½ in. pots	*		*			*
" " Small-Leaf English Ivy, 2-3 ft., 4 in. pots			*			*
Lonicera japonica halliana—Hall Japanese Climbing Honeysuckle, out of 4 in. pots50		*	*	*		*
		*	*	*		
		*	*	*		
* sempervirens—Trumpet Honeysuckle, out of 4 in. pots		*	*	*		
Lycium chinense—Chinese Matrimony Vine, 2 yr. plants			*		*	
Polygonum auberti—China Fleecevine (Silver Lace Vine), 2 yr. plants		*		*		
Pueraria thunbergiana—Kudzu-Bean, plants out of pots		*		*		
Wisteria frutescens—American Wisteria (lavender), 2 yr. field grown		*		*		
* sinensis—Chinese Wisteria (blue), 2-3 ft., 3 yr. field grown, grafted plants . 1.50		*		*		
alba—White Chinese Wisteria, 2-3 ft., 3 yr. field grown, grafted plants 1.50		*		*		
The state of the s		1				



Plant Evergreens in Early Fall

Evergreens transplant best for several months following August 15, when the new growth is completed and has become sufficiently hardened, or during the Spring months, before and just as new growth is beginning.

For all-year round beauty, usefulness and lasting qualities, Evergreens have become

the greatest factor in beautifying home grounds and larger landscapes.

How to Transplant "Will Grow" Evergreens

The excavation for planting should be considerably larger and deeper than the encased roots so as to allow liberal space around the ball for filling in with good soil.

Do not remove burlap, just cut top portion away after tree is tightened in the hole. Carefully pack soil under earth ball and when hole is two-thirds refilled, flood with water.

Chamaecyparis—THE RETINOSPORAS

Soft, light, delicate foliage, finer than in the Arborvitaes, distinguishes the Retinosporas, which are among the most graceful of the Evergreens. Their pyramidal form, nodding leading shoots, slender branchlets, feathery spray and great variety of color and habit make them especially attractive for foundation and lawn planting. Clipping to maintain any desired size or shape, makes for increased beauty and compactness.



The Plume Retinospora with its distinct pyramidal outline, and beautiful, soft foliage, which is characteristic of all Retinosporas, is very ornamental.

C. obtusa—HINOKI CYPRESS. Strong, pyramidal tree with horizontal, fern-like branches, drooping habit. Foliage light green and shiny, somewhat whitened beneath.

$2 -2\frac{1}{2}$	ft.												\$4.00
$2\frac{1}{2}-3$	ft.												5.00
$3 -3\frac{1}{2}$	ft.												6.50
$3\frac{1}{2}$ -4	ft.												7.50
4 -5	ft.					 		. :	\$ 9.	.()()-	-10.00

C. obtusa gracilis—SLENDER HINOKI CYPRESS. Narrow, irregular pyramid; very picturesque. Rich, dark green foliage. Slow growing.

,	_					$\overline{}$					_	,		O	
														.\$4.50	
$2\frac{1}{2}-3$	ft.													. 6.00	

C. pisifera—SAWARA RETINOSPORA. Tall and pyramidal with slender and gracefully drooping branches; broad, flat, deep glossy green foliage. Bushy, rapid grower.

$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\frac{3}{31/4}$ ft \$5.00
$2\frac{1}{2}$ ft 4.00	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

C. p. var. aurea—GOLDEN SAWARA RETINO-SPORA. Type and habit same as Sawara Retinospora, only brilliant golden in color.

$1\frac{1}{2}$ -2 ft	\$2.50	$3\frac{1}{2}-4$	ft\$6.00
$2^{-2\frac{1}{2}}$ ft	3.00	4 -41/2	ft 7.00
$2^{1}-2\frac{1}{2}$ ft $2\frac{1}{2}-3$ ft	4.00	41/2-5	ft10.00
$3^{-3}\frac{1}{2}$ ft	5.00	5 -6	ft12.50

C. p. var. filifera—THREAD RETINOSPORA. Graceful, bushy plant, globular in outline with Gracetut, bushy piant, globular in outline with deep green, thread-like, drooping foliage.

10-12 in\$1.25 | 2 -2½ ft\$3.00

1½-2 ft\$5.50 | 2½-3 ft 4.00

3-3½ ft\$5.50

C. p. var. plumosa-PLUME RETINOSPORA.

Pyramidal tree with dens	se foliage, soft and plume-
like; rich green shade.	
10-12 in \$1.50	3 -3½ ft\$5.00
$1\frac{1}{2}$ -2 ft 2.50	
	0/2 11 (0)

C. p. var. plumosa argentea—SILVERTIP RETINO-SPORA. Dwarf habit, ends of branches silver

tipped; almost ball shaped. Very beautiful. 12-15 in. high x 12-15 in. wide. . \$2.50 15-18 in. high x 15-20 in. wide. . 3.50

C. p. var. plumosa aurea—GOLDEN PLUME RET-INOSPORA. Tall, pyramidal, with bright golden

p. var. squarrosa—MOSS RETINOSPORA. Pyramidal and dense in growth; rich, silvery-blue foliage, soft and graceful. 15-18 in. \$1.50 | 1½-2 ft. \$2.50 15-18 in. 2.00 | 2 -2½ ft. 3.00 2½-3 ft. \$4.50

var. squarrosa sulphurea—SULPHUR-TIP-PED RETINOSPORA. Round, dense grower,

with soft, yellowish green foliage.

12-15 in...\$1.50 | 1½-2 | ft...\$2.75

15-18 in...\$2.00 | 2 | -2½ | ft...\$3.50

2½-3 | ft...\$4.50



Juniperus—THE JUNIPERS and CEDARS

For diversity of form, size and color, suitable for any situation, together with hardiness, the Junipers have no peer. Will thrive in any soil. Varieties may be had from the quite prostrate to the narrow columnar. The most desirable of the medium-sized Evergreens for its uniformity of texture throughout the year.

greens for its uniformity of texture throughout
J. chinensis—CHINESE JUNIPER. Compact, semi-dwarf, pyramidal habit; pleasing blue-green foliage. Will stand extremes of temperature and thrive in any soil. $1\frac{1}{2}-2 \text{ ft} \dots \qquad \$4.00 \mid 2-2\frac{1}{2} \text{ ft} \dots \qquad \4.50 $2\frac{1}{2}-3 \text{ ft} \dots \qquad \5.50
J. c. var. mas—COLUMNAR CHINESE JUNI-PER. Dense, conical form with leaves mostly needle-shaped; retains live green color all winter. $1\frac{1}{2}$ -2 ft. \$3.50 3 -3 $\frac{1}{2}$ ft. \$7.00 2 -2 $\frac{1}{2}$ ft. 5.00 3 $\frac{1}{2}$ -4 ft. 8.00 2 $\frac{1}{2}$ -3 ft. 6.00 4 -4 $\frac{1}{2}$ ft. 10.00 4 $\frac{1}{2}$ -5 ft. \$12.00
J. c. var. pfitzeriana—PFITZER JUNIPER. Wide growing, with plumose, graceful horizontally spreading branches. Foliage, healthy blue-green. 12-15 in. spread . $$2.25 \mid 2 - 2\frac{1}{2}$$ ft. spread . $$6.00 \mid \frac{1}{2}$ -2 ft. spread . $$4.00 \mid \frac{2\frac{1}{2}}{2}$$ ft. spread . $$8.50 \mid 3 - 4 \mid 4$ ft. spread . $$12.00-15.00 \mid 4$
J. c. var. sargenti—SARGENT JUNIPER. Prostrate habit; grass green foliage. Valuable ground cover and rock plant. 15-18 in. spread
J. communis hibernica—IRISH JUNIPER. Very narrow columnar tree of upright, formal growth; foliage bluish green. 2 -2½ ft\$3.00 2½-3 ft\$4.00 3 -3½ ft\$5.50
J. c. var. suecica—SWEDISH JUNIPER. Narrow columnar, with drooping branch tips. Compact grower, gray-green needles. $1\frac{1}{2}$ -2 ft\$2.50 $2\frac{1}{2}$ -3 ft\$4.00 2 - $2\frac{1}{2}$ ft\$5.00
J. communis depressa plumosa—PURPLE SPREAD-ING JUNIPER. Dwarf, spreading habit; foliage tinged with rich purple during fall and winter. 15-18 in. spread
J. com. oblonga pendula—WEEPING JUNIPER. Dense low shrub with frondel habit; spreading branches; dark green foliage; very beautiful. $2\frac{1}{2}$ -3 ft\$5.00 $3\frac{1}{2}$ -4 ft\$7.00 3 $-3\frac{1}{2}$ ft\$6.00 4 -5 ft\$8.00
J. excelsa stricta—SPINY GREEK JUNIPER. Compact grower of medium height and wide base. Gray-green foliage. 15-18 in \$3.50 2 -2½ ft \$6.00 1½-2 ft 4.50 $2½-3$ ft 7.50
J. horizontalis—CREEPING JUNIPER. Especially adapted to rock gardens and low base plantings. Greenish-blue, tinged purple over winter. Very hardy. 10-12 in\$2.00 18-24 in\$4.50
J. virginiana—REDCEDAR. Conical in growth; branches upright with dark green foliage. Bivals

branches upright with dark green foliage. Rivals Italian Cypress in beauty. Will thrive in any soil. $2 - 2\frac{1}{2}$ ft. \$3.00 | 3 $- 3\frac{1}{2}$ ft. \$4.00 | 2\frac{1}{2} - 3 | ft. \$3.50 | 3\frac{1}{2} - 4 | ft. \$3.50 | 3 \frac{1}{2} - 4 | ft. \$3.50 | 3 \f

. . \$10.00-12.50



One of the most important and valuable decorative Junipers in cultivation is the dignified-looking Pfitzer Juniper. It is very hardy and will stand part shade.

J. virg. cannarti—CANNART REDCEDAR. Handsome, compact columnar habit, with rich dark green foliage and bluish, bloomy fruits.

J. virg. glauca—SILVER REDCEDAR. Excellent cone-shaped, vigorous grower: young growth silvery blue, changing to bluish-grey.

J. virg. keteleeri-KETELEER REDCEDAR. Symmetrical, compact pyramidal growth. Beautiful intense green; formal in effect.

2½- 3 ft. \$6.00

J. virg. kosteri—KOSTER REDCEDAR. Highly decorative plant with graceful. spreading branches resembling J. pfitzeriana in habit.

 $1\frac{1}{2}-2$ ft. wide. . \$4.50 | 2 -2½ ft. wide. . \$5.50 $2\frac{1}{2}$ -3 ft. wide \$7.00

J. virg. schotti—SCHOTT REDCEDAR. Narrow pyramidal in form and dense in growth. Rich light green foliage. ft......\$3.00 | 4 -5 ft..\$10.00-12.00

Evergreens Should Be Kept Thoroughly Watered, Especially Before Ground Freezes.



Picea—THE SPRUCES

Very ornamental Evergreens are the Spruces, which are valued especially for home decoration and park use. They are magnificent in appearance, being pyramidal in outline and with branches commonly arranged in circles or whorls. They are rapid growers and perfectly hardy. Strikingly effective in the winter landscape when covered with a snowy mantle.



Kos er Blue Spruce—most highly colored ornamental Evergreen. Becoming scarcer and more sought after each year.

P. alcockiana—ALCOCK SPRUCE. Of close, graceful habit; slender, spreading branches, leaves rigid, 4-sided, but flattened, sharp pointed; dark green above, silvery beneath.

r witcom c						
$3^{\circ} -3\frac{1}{2}$						
$3\frac{1}{2}-4$	ft	 	 	 	 	. 7.00
$4 -4\frac{1}{2}$	ft	 	 	 	 	. 8.50
$4\frac{1}{2}-5$	ft		 	 	 	.10.00
$5 -5\frac{1}{2}$	ft	 	 	 	 	.12.00

P. orientalis—ORIENTAL SPRUCE. Handsome erect tree with very slender branches, retaining all its branches from the ground up; short, deep glossy-green leaves.

$2\frac{1}{2}$ -3	ft.										.\$10.00
$3 -3\frac{1}{2}$	ft.										12.00
$3\frac{1}{2}-1$	ft.							\$]	15	.(00-20.00

P. excelsa—NORWAY SPRUCE. Fine symmetrical tree, with stout branches, spreading and somewhat pendulous. Fast growing and especially valuable for screens and hedges.

1- 1½ ft	. \$1.50
1½-2 ft	2.00
2 -2½ ft	. 2.50
2½-3 ft	
3 -3½ ft	. 4.00
3½-4 ft	. 5.00
4 -5 ft	6. 00
5 -6 ft\$8.00	0-10.00

P. pungens—COLORADO SPRUCE. Has abundance of heavy foliage of a light green color; spreading horizontal branches; pyramidal and regular in shape; very hardy; for specimen planting.

$1\frac{1}{2}-2$	ft									\$3.50
$2^{'} - 2\frac{1}{2}$										
$2\frac{1}{2}-3$										
$3^{-3}\frac{1}{2}$	ft									7.50
$3\frac{1}{2}-4$	ft									8.50
$4 -4\frac{1}{2}$	ft									10.00
$4\frac{1}{2}-5$	ft									12.50

P. pungens glauca—BLUE COLORADO SPRUCE.
Same as above, except foliage has a slight bluish tinge.

$1\frac{1}{2}-2$	ft										\$5.00
$2^{-2\frac{1}{2}}$	ft										7.50
$2\frac{1}{2}-3$	ft										10.00
$3 -3\frac{1}{2}$	ft										12.50

P. pungens kosteri—KOSTER BLUE SPRUCE. Richest silvery blue and most popular Evergreen used for ornamental effects. The Koster Blue Spruce is the most distinct Evergreen that can be planted. It is very hardy and a most beautiful, broad, symmetrical tree.

15	-18	$_{ m in}$. 5	\$15.0	0
2^{1}	%−3		ft.													25.0	0
																30.0	
																35.0	
																40.0	
																42.5	
5	-6		ft.			 	 		 . 5	3	13	5.	0	0	_	50.0 100.0	(

WINTER PROTECTION FOR EVERGREENS

Evergreens during the first Winter after planting should have some form of protection. Wind and sun may cause damage on account of excessive evaporation of moisture from the foliage at a time when no moisture is being taken in through the roots. When subject to alternate freezing and thawing protect also against heaving of the soil.

Moisture evaporation may be prevented by the erection of a burlap shield as a windbreak to ward off strong, drying winds, or by wrapping the plants with "overcoats" of straw or evergreen boughs. Avoid wrapping too tightly or injury to the plant will result from heating of foliage.

To prevent heaving of the soil provide a ground mulch of strawy manure, cut tobacco stems or any material other than fresh manure which will form a light, loose covering. A coating extending as far as the spread of the roots and 3 to 5 inches thick, according to the density of the material used, is generally sufficient. No covering should be thick enough to bury the foliage.

Be sure, too, that the ground is thoroughly saturated with moisture before it finally freezes up, and leave no holes near the plants for the water to collect and freeze.

Pinus—THE PINES

Most valuable and majestic Evergreens for permanent planting are the Pines, which as they grow older gain in character and picturesqueness. Generally whorled branches, bearing clusters of long, needle-shaped leaves. Will endure wide range of soil and climate and are so diverse in character, from the tall, upright forms to the dwarf varieties, as to make them available for specimen planting on the smallest lawn or on vast estates and parks.

P. montana mughus — MUGHO
PINE. Low, spreading pine with
many stems spreading outward
and then upward, the erect new
growth resembling candles; dark
green foliage.
12-15 in. high x $1\frac{1}{4}$ - $1\frac{3}{4}$ ft.
wide\$4.00
$1\frac{1}{4}$ - $1\frac{1}{2}$ ft. high x $1\frac{3}{4}$ -2 ft.
wide 5.00

P. nigra—AUSTRI	AN	PINE.
Fast growing tree w		
limbs, heavily plum	ed wi	th long
rich, glossy, dark	green	, rigid
needles.	0	
21/2 6		# = 00

needies.										
$2\frac{1}{2}$ -3	ft.									\$5.00
3 -31/2	ft.							,		6.00
$3\frac{1}{2}-4$	ft.									7.50
$4^{-4}\frac{1}{2}$										
$4\frac{1}{2}-5$	ft.									10.00
$5^{-}-5\frac{1}{2}$	ft.									12.50

P. resinosa—RED PINE. hardy tree with spreading, somewhat pendulous branches; red-dish, smooth bark; dark green leaves.

21/	2-3	ft.							 	\$ 4.	00
3	$-3\frac{1}{2}$	ft.							 	5.	00
$3\frac{1}{2}$	2-4	ft.							 	6.	50
	$-4\frac{1}{2}$										
	-10										
	-12										

P. strobus—WHITE PINE. Tall tree with branches horizontal in regular whorls; slender glaucous leaves, sweet-scented. Adapted to poor soil.

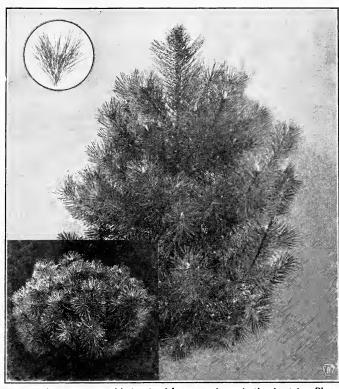
2^{1}	2-3	ft	٠.												. 8	3.5	0	
3	$-3\frac{1}{2}$	ft														5.0	0	
$3\frac{1}{2}$	2-4	ft														6.0	0	
	$-4\frac{1}{2}$																	
	≨-5 [°]																	
5	-6	ft							. 6	\$]	1).	0	0	-:	12.0	0	
	-7																	

P. sylvestris—SCOTCH PINE. Spreading in growth; flat leaves with bluish-green adapted to poorer soils.

2½-3 ft. 5.00 3 -3½ ft. 5.00 6.50 3½-4 ft.....

Pseudotsuga—FIR P. douglasi-DOUGLAS FIR. Rapid growing, with flat, dark greenish-blue foliage. One of our best tall growing Evergreens.

t tan gi													
15-18 in		 ٠.									. :	\$2.00	
$1\frac{1}{2}-2$	ft											2.75	
2 -21/2													
2½-3													
$3^{-3}\frac{1}{2}$													
31/2-4													
$4^{-41/2}$													
$4\frac{1}{2}-5$													
5 -6													



A handsome tree, making a good lawn specimen is the Austrian Pine. The inset is a Mugho Pine, an attractive bushy Evergreen, much admired.

Abies—THE FIRS

Stately, handsome Evergreens of pyramidal form and symmetrical outline; whorled, spreading branches; leaves flattened, usually grooved and lustrous. Show to best advantage as specimens.

A. concolor—WHITE FIR. Beautiful cvergreen with large foliage of soft silvery hue. Very hardy and at home in any soil. Excellent for open lawn spaces.

6.50 | 2½-3 ft \$6.50 | 2½-3 ft \$6.50 | 3 -3½ ft 800 $1\frac{1}{2}$ -2

Growing Quality Into Plants

Barr's "Will Grow" Evergreens are root-pruned, shaped and trimmed frequently although at a sacrifice to us in gaining height quickly and cheaply. It has been found in our years of experience with Evergreens that this more painstaking method of culture produces plants of the greatest beauty and fullness, as well as developing a root system that insures growth after they leave the nursery. These better plants, although more costly to produce, are always more satisfactory and really cheapest in the end. The advantage of our better cultural methods is your gain when planting. gain when planting.

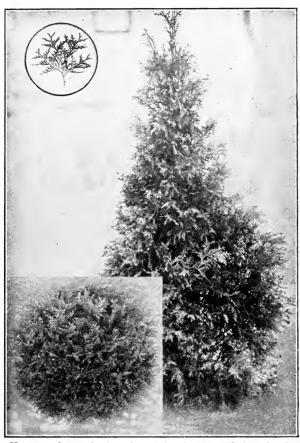


Thuja—THE ARBORVITAES

For general popularity and extensive use, trimness and variety of form and beauty

of coloring, adaptability and hardiness, the Arborvitaes are unsurpassed.

Their clean, neat, compact appearance and soft foliage make them appropriate for the foundation planting where they are almost indispensable, and for specimen planting on small lawns as well as large areas; in grouping, bedding, bordering and formal gardening. They are often planted for hedges. In window boxes they give an attractive effect.



Here are shown the American Arborvitae, a well-shaped, reliable tree, and the American Globe Arborvitae (inset), a very hardy variety well adapted to foundation planting.

occidentalis — AMERICAN ARBORVITAE. Narrow, pyramidal tree with short, horizontal

branches; foliage bright green above, yellowish underneath. Good for contrasting with low-

growing varieties; also for screens and hedges. growing varieties; also for screens and hedges. 15-18 in. . . . \$1.25 | $3\frac{1}{2}-4$ ft. . . \$4.00 | $1\frac{1}{2}-2$ ft. . . . 2.00 | $4-4\frac{1}{2}$ ft. . . . 5.00 | $2-2\frac{1}{2}$ ft. . . . 2.50 | $4\frac{1}{2}-5$ ft. . . . 6.00 | $2\frac{1}{2}-3$ ft. . . 3.00 | 5-6 ft. . . 7.50 | $3-3\frac{1}{2}$ ft. . . 3.50 | 6-7 ft. . 10.00 | 6-7 ft. . 10.00 | 6-7 ft. . 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | T. oc. douglasi pyramidalis—DOUGLAS PYRA-MIDAL ARBORVITAE. Narrow pyramidal\$6.50 T. oc. elegantissima—LEE GULDEN ARCHIVITAE. Compact, pyramidal plant; golden green foliage; dependable, hardy and vigorous in growth.

T. oc. globosa—AMERICAN GLOBE ARBORVITAE. Grows naturally in ball-like form. Slender branches with light green foliage. Very hardy.

oc. globosa compacta — COMPACT GLOBE ARBORVITAE. Resembling American Globe Arborvitae, but denser in habit; very hardy.

T. oc. lutea—GEORGE PEABODY AR-BORVITAE. Tall and columnar; bright golden foliage retained throughout year. Makes attractive color contrast with green varieties.

pyramidalis—PYRAMIDAL AR-BORVITAE. Narrow and columnar in growth; denser and darker green than American Arborvitae.

 $3\frac{1}{2}$ -4 ft...\$4.50 4 -4\frac{1}{2} ft... 6.00 4\frac{1}{2}-5 ft... 7.50 5 -5\frac{1}{2} ft... 8.50 12–15 in.....\$1.25 $5\frac{-3}{2}$ $5\frac{1}{2}$ 6 -7ft.... 9.50 ft. . . 12.00

T. oc. vervaeneana—VERVAENE ARBOR-VITAE. Denser and slower in growth than occidentalis; very graceful by reason of its pyramidal habit and slender branches; foliage has an agreeable slight tinge of gold; bronzy in winter.

oc. wareana—WARE (SIBERIAN) ARBOR-VITAE. Lower and denser than American Arborvitae with stouter branches; foliage bright green.

T. oc. woodwardi—WOODWARD ARBORVITAE. Dense, globose form with deep green foliage.

T. plicata—GIANT ARBORVITAE. Dense habit; most attractive blue-green pyramidal variety.

10% Discount on 5 or more Evergreens of One Kind and Size.

(Thuja orientalis) Biota—THE ORIENTAL ARBORVITAES

Branchlets in vertical planes, bright green on both sides, and delicately cut foliage distinguish the Oriental Arborvitae from the previous varieties. Graceful, pyramidal tree with slender, ascending branches from near the base. Highly ornamental in foundation or group planting.



Color contrast in Evergreen planting is obtained by the use of such plants as the Yellow Column Arborvitae which is bright yellow in Spring, yellowish-green afterward.

Biola aurea conspicua—GOLDSPIRE ARBOR-VITAE. Distinctive Evergreen; golden yellow in Spring, bronze yellow in Winter.

B. aurea nana—DWARF GOLDEN ORIENTAL ARBORVITAE. Conical plant of slow growth; attractive golden hue, becoming bronze-tipped in winter. Excellent for foundation planting.

10-12 in	.00
12-15 in 3.	.00
15-18 in. high x 12-15 in. wide 4.	.00
1½-2 ft. high x 18-20 in. wide 5.	50

B. compacta barri—DWARF ORIENTAL ARBOR-VITAE. Conical plant of slow growth, retaining its rich green color all winter.

$1\frac{1}{2}-2$	ft.											\$2.50
$2^{-2\frac{1}{2}}$	ft.											3.50
21/2-3	ft.											5.00
$3^{2} - 3\frac{1}{2}$												

B. elegantissima—YELLOW COLUMN ARBOR-VITAE. Narrow and pyramidal; foliage goldengreen changing to golden-bronze hue in winter. Valuable for color contrast.

$1\frac{1}{2}$ -2	ft										\$2.50
$2 -2\frac{1}{2}$	ft										3.50
$2\frac{1}{2}-3$											
$3 - 3\frac{1}{2}$											
$3\frac{1}{2}-4$	ft										7.50

B. orientalis—ORIENTAL ARBORVITAE. Pretty, pyramidal tree with slender bright green foliage turning beautiful bronze in winter. Twigs arranged mostly vertical.

$1\frac{1}{2}-2$	ft										. (\$1.50
2 -21/2	ft											2.00
$2\frac{1}{2}$ -3	ſŧ											3.00
$3 -3\frac{1}{2}$	ft											3.75
$3\frac{1}{2}-4$	ft											4.50
$4 -4\frac{1}{2}$	ſŧ											5.50
$4\frac{1}{2}$ -5	ſŧ											6.00
5 -6	ft.											7.50

Tsuga—HEMLOCK

T. canadensis—CANADA HEMLOCK. Graceful evergreen with spreading and somewhat drooping branches, producing effective shadow effects. Shade enduring. One of the best Evergreens for specimen planting or in groups, or can be used for clipped hedges. Shearing makes it denser and more beautiful.

12-18 in.		 									\$1.50
1½-2 f											
$2 -2\frac{1}{2}$ ft	ι.,				,					,	3.50
$2\frac{1}{2}$ -3 f	t.									,	4.75
$3 -3\frac{1}{2} f$	t.										6.00
$3\frac{1}{2}-4$ f	ι.										7.00
$4 -4\frac{1}{2}$ f	t.	 									8.00
$4\frac{1}{2}$ -5 f	t.										9.00



Canada Hemlock is graceful in habit, and its distinct, small foliage is of a pleasing shade of green. It endures shade better than some of the other trees and stands clipping readily.



Taxus—THE YEWS

Handsome dark green foliage, adaptability to part shade, semi-dwarf habit, and refined and distinctive appearance give the Yews their high value as Evergreens for foundation and other ornamental planting. They succeed well in most soils and in part shade.

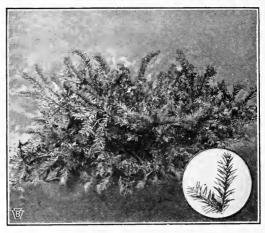
T. baccata dovastoni—DOVASTON	YEW.	Low-
branching Evergreen, dense and	bushy;	dark
green leaves, golden tipped; ends	of bra	anches
drooping; thrives best in shade.		
11/0 (: .1	0 T 00	

T. baccata repandens—SPREADING ENGLISH YEW. Of low, spreading habit; foliage glossy dark green. Excellent for edging the foundation planting; thrives best in shade.

T.cuspidata—JAPANESE YEW (Spreading Form). Most vigorous of the Yews; very hardy; its dark, green foliage will retain its color through Winter. Its low, spreading habit and rich color make it excellent for foundation planting.

12-15 in. high x 15-18 in. wide. \$4.00 15-18 in. high x 18-22 in. wide. 5.00 18-24 in. high x 22-24 in. wide. 6.00 20-24 in. high x 24-28 in. wide. 7.50

T. cuspidata capitata—UPRIGHT JAPANESE YEW. Close, upright and compact grower; foliage dark green; fruit, bright scarlet. Hardiest of the Yews; excellent in masses and invaluable for hedges.



A most beautiful Evergreen is the Spreading English Yew. It is a most valuable plant as it is low growing and will thrive in the shade better than full sun.

T.cuspidata nana (brevifolia)—DWARF JAPANESE YEW. Handsome, low, spreading, with short, rich, dark green needles.

12-15 in. high x 12-15 in. wide. \$3.00 15-18 in. high x 15-18 in. wide. 4.50 18-22 in. high x 18-22 in. wide. 7.50

Buxus—THE BOXWOODS

Boxwood lends itself to planting as specimens, in groups with other Evergreens, for hedges, and for borders. Will thrive in full sunlight, or in shady locations where no other Evergreen will grow. Give a light protection the first winter after planting.

3-4 in. 2 yr. old ... \$0.20 \$1.50 \$10.00 4-5 in. 2 yr. old ... 35 2.00 15.00 5-6 in. 3 yr. old ... 50 4.00 30.00 6-8 in. 4 yr. old ... 60 5.50 45.00 10-12 in. 5 yr. old ... 2.50 B. sempervirens—BOXBUSH. Bushy, nearly

B. sempervirens—BOXBUSH. Bushy, nearly as broad as high; deep rich color; slow growing. Frequently used for hedges; remains green throughout year. Most familiar of the Boy

irequently about for medicing	,	8-0011
throughout year. Most familia	ar of the Bo	OX.
Ea	a. Per 10	Per 100
6- 8 in\$0.	35 \$2.50	\$20.00
8-10 in	60 5.00	40.00
10-12 in 1.0	00 7.50	65.00
12-15 in 1.3	50 12.00	100.00
15-18 in., bushy, B. & B 2.0	00 18.00	160.00
18-20 in. x12-15 in. wide, B. &B. 3.0	00 27.00	250.00
20-22 in.x15-18in.wide, B.&B. 4.0	00 36.00	300.00
22-26 in. x 18-20 in. wide, B. & B. 5.0	00 45.00	
26-28 in. x 20-24in. wide, B.&B. 6.0	00	
D DVDANI		DUCH

3. semp. pyramidalis—PYRAMIDAL BOXBUSH. Specimens sheared to pyramidal form. Suitable for tubs.

24-28 in. \$6.00 | 28-32 in. \$8.5 32-36 in. \$10.00-\$12.00

B. semp. arborescens—TRUETREE BOX. Tallest growing variety of Box, with loose, graceful habit. 15-18 ft.

B. semp. rotundifolia—ROUNDLEAF BOXWOOD. Leaves broad and rich in color; closely branched; makes handsome specimen plant.

Ea. Per 10 Per 100
6- 8 in. \$0.35 \$2.50 \$20.00
8-10 in. 600 5.00 40.00
10-12 in. 1.00 9.00 75.00
12-15 in. 1.50 12.00 100.00
15-18 in., bushy, B. & B. 2.00 18.00 160.00
18-24 in. x 12-15 in., B. & B. 4.00 36.00 300.00
24-28 in. x 20-24 in., B. & B. 7.50
3-4 ft. x 2-2½ ft., B. & B. \$20.00 to \$35.00 ea.

B. semp. rot. aurea—GOLDEN ROUNDLEAF BOXWOOD. Leaves golden-hued, but otherwise similar in habit to Roundleaf Boxwood.

Broad-Leaved Evergreen Shrubs

Abelia—ABELIA

A. grandiflora—GLOSSY ABELIA	. Dwarf shrub,
evergreen in the North when pro	tected. Grace-
fully arching branches, shining da	ark green leaves;
dainty, waxy, pinkish-white, fr	ragrant flowers,
persisting from midsummer until	late autumn.
O lamba frama 4 in mata	

$2 \mathrm{yr}$. plants :	from 4	in. 1	pots		\$0.50
3 yr	. plants,	15-18	in.,	B. &	B	1.00
4 vi	r. plants.	18-24	in	B. &	B	1.50

Azalea—AZALEA

A. amoena—HARDY EVERGREEN AZALEA	
Bright rosy-purple, double flowers in Spring in	
great masses. Leaves small, bronze-brown in	a
Winter. $2-2\frac{1}{2}$ ft.	

12-15 in., B. & B	2.75
15-18 in., B. & B	4.00
1½-2 ft. specimens, B. & B	7.50

A. hinodegiri—CRIMSON EVERGREEN AZA-LEA. Taller growing than A. amoena, and bearing bright red, double flowers; very showy. Its 12-15 in., B. & B. 3.75 15-18 in., B. & B. 5.50

Cotoneaster—COTONEASTER

C. horizontalis—ROCK COTONEASTER. De	
low plant, with small box-like leaves on hori	
tal branches; small, pink flowers; orname	ntal
bright red fruit; semi-Evergreen.	

Out of 4 in. pots.		\$1.00
12-15 in. spread.	Grown in 6 in.	pots). 1.50

22 20 211 Sproudt (610 11 12 0 121	Poul, Lio
C. microphylla—ROCKSPRAY.	
than C. horizontalis; deep green	n, small leaves;
red berries in Fall; semi-Evergree	
4 in. pots	\$1.00
5 in. pots	

Euonymus—BURNING BUSH

E. japonicus—EVERGREEN BURNING BUSH
Shining, bright green leaves and green bark
Erect, evergreen plant for protected places.
12-18 in. bushy plants, B. & B \$1.00
10 04 1 1 1 1 D 0 D 1 7 0

18-24 in. bushy plants, B. & B	1.50
$2-2\frac{1}{2}$ ft. bushy plants, B. & B	2.50
$2\frac{1}{2}$ -3 ft. bushy plants, B. & B	3.50

Kalmia—LAUREL

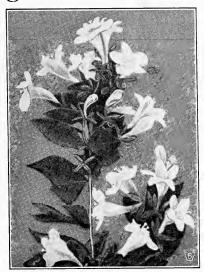
K. latifolia-MOUNTAIN LAUREL	. Beautifu
native shrub of easy culture. Brigh	t, dark-greer
leaves; large, showy clusters of	rose-colored
flowers, at end of branches. 4-8 ft.	
11/11/6 D 0 D	AA AA

11/4-11/2 ft	., B. & B	\$2.00
1½-2 ft	., B. & B	3.00
2 -2½ ft	., B. & B	3.75

Mahonia—OREGON GRAPE

M	. aquifolium—OREGON	HOLLYGRAPE.
	Bright, glossy-green, holly-	
	rich red and bronze in autu	
	winter. Clustered racemes	
	flowers in Spring; berries bla	
	15-18 in., B. & B	\$1.75
	** / C	

15-18 m., B. & B	\$1.75
1½-2 ft., B. & B	2.25
2 -2½ ft., B. & B	



Abelia granditiona always appeals in the foreground of plantings or in masses by itself.

Pachysandra—PACHYSANDRA

P. terminalis—JAPANESE PACHYSANDRA or SPURGE. Evergreen ground cover with dense, glossy foliage forming thick carpet where grass will not grow in shade. White flowers in small spikes. 4-6 in., per 10, \$1.50; per 100, \$10.00; per 1000, \$75.00

Pyracantha—FIRETHORN

P. coccinea				
	y foliage; wł			
large cluste	rs of orange	berries,	remaining	until
New Years.	6. D 0 D		#0.50	

RHODODENDRON

R. carolinianum — CAROLINA	RHODODEN-
DRON. Light rose flowers ap	pearing in early
May. Low, compact plant.	Only one of the
Rhododendrons that will tolera	te a position in
sunshine. 3-4 ft.	
$2-2\frac{1}{2}$ ft \$6.00 $2\frac{1}{2}$ -3 f	ft\$7.50

3-4 ft			\$8.00
R. catawbiense-			
Reddish purpl	e flowers in	late May.	4-6 ft.

2-2½ ft......\$6.00 | 2½-3 ft......\$7.50 3-4 ft. wide specimens....\$8.00-\$10.00

R. maximum—ROSEBAY RHODODENDRON. Flowers pale rose to nearly white, greenish in the throat: July. 6-10 ft.
2 -2½ ft. \$3.50 | 3-4 ft. \$5.00
2½-3 ft. 4.00 | 4-5 ft. 7.50

HYBRID RHODODENDRONS—Excel in large flowers of clear color.

	Pink or Lavender
	15-18 in\$6.00 $1\frac{1}{2}$ -2 ft\$8.00
	Red
•	15-18 in \$6.50 \ 11\langle -2 ft \$8.50

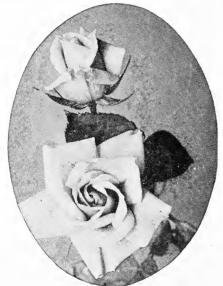
Two-Year Field-Grown Roses

Best results with Roses-both in vigor of plants and profusion of flowers-follow the use of 2-year Hardy Field-Grown Plants. Barr's "Will Grow" 2-yr. Roses have been specially prepared to give these results. They are field-grown.

In the late fall (just before the ground freezes) hill up the earth eight inches around the plants, adding three inches of rotted manure and litter.

25 BEST HYBRID TEA ROSES FOR FALL PLANTING (MONTHLY BLOOMING)

Betty Uprichard. Carmine buds opening to salmon shade. Fine, long petals. Columbia. Bright pink, deepening as it opens. Francis Scott Key. Rich crimson-red. Frank Dunlop. Brilliant deep rose-pink. General-Superior Arnold Janssen. Deep carmine-red; large, full and fragrant. Golden Emblem. Large, perfect-shaped, golden yellow; fragrant; foliage leathery, glossy. H. V. Machin. Intense rich scarlet crimson. Independence Day. Flaming yellow buds. Jonkheer J. L. Mock. Petals silvery, rose-white inside, carmine-pink outside. Kaiserin Auguste Viktoria. Creamy-white. Lady Alice Stanley. Broad, pale flesh petals. Laurent Carle. Brilliant velvety carmine. Miss Lolita Armour. Chrome yellow. Mme. Alexander Dreux. Lovely shade of orangeyellow.



The Columbia Rose is one of the most popular of the Hybrid Teas. Of vigorous habit and exceptionally free blooming.



The White Killarney Rose—one of the really good, pure white garden roses. A white sport of the original Killarney.

Mme. Butterfly. Bright pink, suffused with apricot and gold.

Mme. Edourad Herriot. Coral red, shaded with yellow and bright rosy-scarlet.

Mrs. Aaron Ward. Indian-yellow.

Mrs. Arthur Robert Waddell. Long-pointed rosy-scarlet buds.

Radiance. Beautiful, light silvery-pink.

Red Premier. Deep red; large, fragrant. Red Radiance. Beautiful deep red.

Souvenir de Claudius Pernet. Beautiful, pure sunflower-yellow.

Souvenir de Georges Pernet. Brick red buds. White Killarney. Pure white flowers.

Willowmere. Long-pointed coral red buds.

PRICES. Any of the foregoing Monthly Blooming Roses in strong 2-yr. field-grown plants, \$1.00 each; \$4.50 per 5 of your selection.

SEVEN BEST HARDY CLIMBING ROSES FOR FALL PLANTING

American Pillar. Immense clusters of single, bright-crimson flowers, with clear white eve. Christine Wright. Beautiful wild-rose pink, large semi-double flowers in great profusion.

Climbing American Beauty. Rich carmine flowers, 3-4 inches across, double.

Dr. W. Van Fleet. Best climbing rose. Long-pointed deep pink buds, large and fragrant, double.

Mary Wallace. Bright clear rose-pink with salmon base, very free and large-flowering, double. Paul's Scarlet Climber. Vivid scarlet, shaded

crimson; semi-double flowers in clusters.

Silver Moon. Large, semi-double, silvery-white and creamy flowers in great profusion.

PRICES. Any of the above in strong 2-yr. Field-Grown Roses only 75c. each; \$3.25 per 5 or more of one variety.



Leading Trees for Fall Planting

Below we list the leading Shade and Ornamental Trees used in Fall planting. Any which would not prove suitable to plant in the Fall are not listed. For complete list of Barr's Shade and Ornamental Trees consult our 1929 General Nursery Catalog, sent free on request.

ASH, EUROPEAN MOUNTAIN (Sorbus Aucuparia).
5- 6 ft
8-10 ft
ASH, WHITE (Fraxinus Americana).
8-10 ft\$2.00
10-12 ft
CATALPA, UMBRELLA (Catalpa Bign. Nana).
5-6 ft. stem, 1 yr. head
5-6 ft. stem, 2 yr. head
CATALPA, WESTERN (Catalpa Speciosa). 6-8 ft
8-10 ft. 1.75 10-12 ft. 2.50
DOGWOOD, RED (Cornus Florida Pvbra). 2-3 ft., B. & B
3-4 ft., B. & B 6.00
4-5 ft. B. & B 9.00
DOGWOOD, WHITE (Cornus Florida).
3-4 ft
5-6 ft. (B. & B. 25c. extra) 4.00
6-8 ft. (B. & B. 40c. extra) 6.00
ELM, AMERICAN (<i>Ulmus Americana</i>). 8-10 ft., 1 -1½ in. cal\$3.00
10-12 ft., $1\frac{1}{2}$ - $1\frac{3}{4}$ in. cal
. 10-12 ft., 1\(\frac{1}{4}\)-2 in. cal
$12-14$ ft., $2-2\frac{1}{2}$ in. cal
ELM, DWARF ASIATIC (Ulmus Pumila).
5-6 ft\$2.50
ELM, MOLINE (Ulmus Molineii).
8-10 ft
$12-14$ ft., $1\frac{1}{2}-2$ in. cal 6.50
ELM, VASE (Ulmus Vaseii).
8-10 ft
GIN KGO (Ginkgo B:loba). 8-10 ft\$3.50
$\begin{array}{cccccccccccccccccccccccccccccccccccc$
10^{-12} it., $1\frac{1}{2}^{-1}\frac{1}{4}$ in. cal
LARCH, EUROPEAN (Larix Europae).
3-4 ft., B. & B\$2.50
4-5 ft., B. & B
LINDEN, AMERICAN (Tilia Americana).
8-10 ft., 1 -1½ in. cal\$3.50
10-12 ft., 1½-2 in. cal. 5.00 10-12 ft., 2 -2½ in. cal. 7.00 12-14 ft., 2½-3 in. cal. 8.50
12-14 ft., 2½-3 in. cal 8.50
Specimens, 5 in. cal\$40.00-50 00
LINDEN, EUROPEAN (<i>Tilia Vulgaris</i>). 10-12 ft., 1½-2 in. cal
10-12 ft . 2 -2\frac{1}{2} in cal 7.50
12-14 ft., $2\frac{1}{2} \cdot 3$ in. cal. 10.00 12-14 ft., $3 \cdot 3\frac{1}{2}$ in. cal. 12.50
MAPLE, BLOODLEAF JAPANESE (Acer Atropur-
pureum).
12-15 in., B. & B
$1\frac{1}{2}$ -2 ft., B. & B
2 -2½ ft., B. & B\$10.00-12.50

MADIE MODWAW / A . DV / 2 / 2
MAPLE, NORWAY (Acer Platanoides).
6- 8 ft
8-10 ft., $1\frac{1}{4}$ - $1\frac{7}{2}$ in. cal
10-12 ft., 15-15 in, cal 4.50
10-12 ft., $1\frac{5}{4}$ -2 in. cal. 5.00 12-14 ft., 2 -2 $\frac{1}{4}$ in. cal. 6.00 12-14 ft., $2\frac{1}{4}$ -2 $\frac{1}{2}$ in. cal. 7.50
12-14 ft., 2 -2\frac{1}{4} ln. cal 0.00
MAPLE, RED (Acer Rubrum). 6-8 ft\$3.50
8-10 ft., $1 - 1\frac{1}{2}$ in. cal 4.00
10-12 ft., $1\frac{1}{2}$ -2 in. cal
MAPLE, SCHWEDLER PURPLE (Acer Schwedleri)
6- 8 ft\$4.00
$\begin{array}{cccccccccccccccccccccccccccccccccccc$
10-12 ft., $1\frac{1}{2}$ -2 in. cal 6.50
MAPLE, SUGAR (Acer Saccharum).
8-10 ft
10-12 ft., $1\frac{1}{4}$ - $1\frac{1}{2}$ in. cal
$12-14$ ft., $1\frac{1}{2}-2$ in. cal
MULBERRY, TEA'S WEEPING (Morus Alba Pen dula).
5-6 ft. stem, 1 yr. head\$3.50
5-6 ft. stem, 2 yr. head 5.00
OAK, PIN (Quercus Palustris).
6- 8 ft\$3.50 8-10 ft., 1\frac{1}{4}-1\frac{1}{2} in. cal
8-10 ft., $1\frac{1}{4}$ - $1\frac{1}{2}$ in. cal 4.00
$10-12$ ft., $1\frac{3}{2}-1\frac{1}{4}$ in. cal 6.50
10-12 ft., $1\frac{1}{4}$ -1 $\frac{1}{2}$ in. cal. 4.00 10-12 ft., $1\frac{1}{4}$ -1 $\frac{1}{4}$ in. cal. 5.00 10-12 ft., $1\frac{1}{4}$ -2 in. cal. 6.50 14-16 ft., $2\frac{1}{2}$ -3 in. cal. 10.00
14-16 ft., 3 -3½ in. cal\$15.00-20.00
OAK, RED (Quercus Rubra).
6- 8 ft\$3.50
8-10 ft. 4.00 10-12 ft., $1\frac{1}{2}$ - $1\frac{3}{4}$ in. cal. 5.00
OAK, SCARLET (Quercus Coccinea). 5-6 ft\$2.50
OAK, WHITE (Quercus Alba).
5- 6 ft\$2.50
6 9 ft 3 50
8-10 ft., $1\frac{1}{2}$ -2 in. cal 5.00
REDBUD, AMERICAN (Cercis Canadensis).
4-5 ft (B. & B. 25c. extra) \$2.00
5-6 ft (B. & B. 25c. extra) 3.00
PLANETREE, EUROPEAN (Platanus Orientalis).
6- 8 ft\$2.75 8-10 ft., 1\frac{1}{4}-1\frac{1}{2} in. cal
8-10 tt., $1\frac{1}{4}$ - $1\frac{1}{2}$ in. cal
10-12 ft., $1\frac{7}{2}$ -2 in. cal 4.00 12-14 ft., 2 -2 $\frac{1}{2}$ in. cal 6.00
WILLOW, WEEPING (Salix Babylonica). 6- 8 ft\$2 00
8-10 ft 2 50
8-10 ft. 2 50 10-12 ft., $1\frac{1}{4}$ - $1\frac{1}{2}$ in. cal. 3.50
WILLOW, WEEPING GOLDEN (Salix Vitellina Pen
dula).
8-10 ft\$2.50

FRUIT TREES AND SMALL FRUITS

All Fruit Trees and Small Fruits can be planted in the Fall with good results. For Barr's complete offerings of these plants see our 1929 General Nursery Catalog, sent free on request.

CALYCANTHUS floridus - SWEETSHRUB.

Ornamental Shrubs for Fall Planting

Shrubs plant very successfully in the Fall when dormant.

Shrubs are the "decorative furnishings" for the home grounds, and without this important feature no home grounds can be complete. In the diversity of their foliage and bloom the possibilities of a shrub planting are practically unlimited.

"Will Grow" Shrubs are sturdy, well-rooted plants with a bushy top of numerous branches. They have been nurtured long enough in our nurseries to gain size and vigor, so that they will prove particularly dependable and desirable.

Abbreviations

Denotes Size at Maturity:-L, large; M, medium; S, small; D, dwarf; VD, very dwarf. Denotes Varieties Thriving in Part Shade:-



Who has not at some time or another enjoyed pick-

ing the chocolate-colored blossoms of the Sweetshrub (or Carolina Allspice) for their sweet fragrance?
*(L) Arching, spiny branches, leaved to base; tolerates dust and smoke.
2-3 ft\$0.60 3-4 ft\$0.75 ARONIA arbutifolia – RED CHOKEBERRY. (M) White flowers in May; very attractive in Fall for red berries and reddish-yellow foliage.
2-3 ft\$0.75 3-4 ft\$1.00 A. melanocarpa—BLACK CHOKEBERRY. (M) Glossy, black fruit.
2-3 ft\$0.50 3-4 ft\$0.65 AZALEA calendulacea — FLAME AZALEA. *(S) Brilliant orange-yellow flowers in early spring. 1½-2 ft\$3.50 2-2½ ft\$4.00 2½-3 ft\$5.00
A. canescens — PIEDMONT AZALEA. *(S) Rosy-pink; fragrant; early. 13-2 ft\$3.00 2-3 ft\$3.50
A. viscosa – SWAMP AZALEA. *(S) Pink or white flowers. June and July. 1½-2 ft
BUDDLEIA magnifica—BUTTERFLY BUSH or SUM- MER LILAC. (S) Spikes of lavender flowers, July to autumn.
1-yr. plants\$0.35 2-yr. plants\$0.50 CALLICARPA purpurea — CHINESE BEAUTY FRUIT. (M) Lilac-violet berries crowd branches in September.
2-2½ ft\$0.60 2½-3 ft\$0.75

3-4 ft.....\$1.00

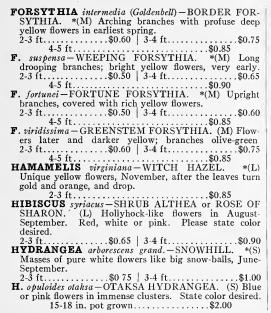
Reddish-brown, fragrant flowers, spring and summer. $1\frac{1}{2}$ -2 ft\$0.60 2 - $2\frac{1}{2}$ ft\$0.75
CARYOPTERIS incana—BLUEBEARD. (S) Violet-
15-18 in. 2-yr. pot plants\$0.50
CHIONANTHUS virginica—WHITE FRINGE TREE (L) Becomes completely covered with large clusters of snowy-white flowers in May. 3-4 ft\$2.00
CLETHRA alnifolia - SUMMERSWEET. *(S) Fra-
grant, white flower spikes terminating branches, July-September.
$1\frac{1}{2}$ 2 ft\$0.60 $2-2\frac{1}{2}$ ft\$0.75
COLUTEA arborescens—BLADDER SENNA. *(M) Yellow pea-shaped flowers in clusters, July-September;
bron e red pods.
3-4 ft\$0.60 4-5 ft\$0.75
CORNUS alba (sibirica) — TARTARIAN DOGWOOD. (L) Brilliant red twigs; creamy flowers May or June; fruit blue.
3-4 ft\$0.60 4-5 ft\$0.75
C. paniculata - GRAY DOGWOOD. *(M) Twigs gray;
creamy-white flowers; white or pale-blue fruit.
3-4 ft\$0.75
G .1 GOT D D T T T T T T T T T T T T T T T T T
C. stolonifera lutea - GOLDENTWIG DOGWOOD. *(M)
Bright yellow bark; flowers creamy.
3-4 ft\$0.75
3-4 ft\$0.75 COTONEASTER divaricata—SPREADING COTON- EASTER. *(S) Arching branches loaded with bright
EASTER. *(S) Arching branches loaded with bright
red fruit; leaves brilliant in autumn.
red fruit; leaves brilliant in autumn. 1½-2 ft\$1.00 2-3 ft\$1.50
CYDONIA japonica—FLOWERING QUINCE. (S) Masses of scarlet flowers hug leafless branches in April. 2-2\frac{1}{2} ft \\$1.00 2\frac{1}{2} 3 ft \\$1.25
Masses of scarlet flowers hug leafless branches in April.
$2-2\frac{1}{2}$ ft\$1.00 $2\frac{1}{2}$ 3 ft\$1.25
DEUTZIA gracilis — SLENDER DEUTZIA. *(D) White
flowers in graceful, upright clusters in May.
flowers in graceful, upright clusters in May. 15-18 in $\$0.60 \mid 1\frac{1}{2}$ -2 ft $\$0.75$
2-2½ ft \$1.00
D. gracilis rosea-PINK SLENDER DEUTZIA. *(D)
Pink form of preceding
2-3 ft \$1 00
2-3 ft
gracefully under great masses of white flower clusters
in June.
1½-2 ft\$0.60 2-3 ft\$0.75
D. scabra candidissima-SNOWFLAKE DEUTZIA.
*(S) Double, white, sweet-scented flowers in loose clusters,
June.
4-5 ft\$1.00
D. scabra crenata - DOUBLE PINK DEUTZIA. (M)
Double, light pink flowers, June.
4-5 ft\$1.00
ELAEAGNUS longipes - CHERRY OLEASTER. (M)
Silvery folioner vellowish white flowers shows like fruit
Silvery foliage; yellowish-white flowers; cherry-like fruit- 2-3 ft\$1.00 3-4 ft\$1.25
EUONYMUS alatus—WINGED EUONYMUS. (S)
2 3 ft
Winged branches; leaves deep rose in Fall. 2-3 ft. \$1.25 3-4 ft. \$2.00 E. europaeus — EUROPEAN BURNINGBUSH. *(L)
Conspicuous in Fall for purple leaves and pink capsules

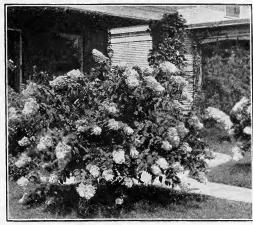
Conspicuous in Fall for purple leaves and pink capsules which split open, revealing orange berries, resembling

EXOCHORDA grandiflora—PEARLBUSH. (M) Pearl like buds, opening into masses of dazzling, white flowers,

wild Bittersweet.







One of the best and most showy of the late flowering trubs is the Peegee Hydrangea with its immense heads of white flowers turning bronze as frosts near.

Н	I. paniculata grand.—PEEGEE HYDRANGEA. (M)
	Immense cone-shaped heads of white flowers turning
	pink and bronze, September-October.
	2-3 ft\$0.75 3-4 ft\$1.00
	Tree form, 2-3 ft\$1.25

Barberry and Privet—Leading Hedge Plants

When planning a Hedge to enjoy its picturesque effect instead of the unsightliness of the ordinary artificial fence, one naturally thinks of Barberry or California Privet.

Estimate 18 inches as the distance between plants for a Barberry hedge, 6 inches for California Privet, the latter to be cut to within 6 inches of the ground immediately after planting.

The varieties of Barberry and Privet listed below can be used to advantage planted in groups and as specimens as well as for Hedges.

Berberis thunbergi. Ja	panese Barb	errv.	
3	Each	10	100
9-12 in		\$1.75	\$12.50
12-18 in		2.50	20.00
1½-2 ft		4.00	25.00
Ligustrum amurense. 3-4 ft	Amur Privet.	e2 00	\$20.00
3-4 It	φυ.4υ	\$3.00	φ20.00



A hedge of Japanese Barberry, with its brilliant foliage and bright red berries, is one of the most enjoyable sights imaginable in the Fall. Also popularly used in Foundation and Lawn Planting to very good effect.

Red-Leaved Japanese Barberry 10 Each 100 Strong 9-12 in. plants...\$0.50 \$4.25 \$35.00 Heavy 12-15 in. plants.. .75 60.00

Ligustrum ibola. Ibota Prive	et.		
2-3 ft		\$3.00	\$25.00
3-4 ft		4.00	30.00
Ligustrum ibota regelianum.		Privet.	
18-24 in		\$4.00	\$30.00
2- 3 ft		5.00	45.00
3- 4 ft		5.50	50.00
Ligustrum ovalifolium. Cali		Privet.	(The
most generally used Hedge			(1110
Each		100	1000
15-18 in\$0.25			\$25.00
18-24 in		3.50	30.00
24-30 in. 3 yr. old35			35.00
30-36 in. 3 yr. old40			55.00
(250 or more at 1			
Ligustrum oval. variegatum.		en Cal	ifornia
Privet.		Each	10
15-18 in			
18-24 in			8.00
3- 4 ft. specimens			
			o cacii.
Ligustrum vulgare. Europea			100
2.4.64	Each		
3-4 ft	. Ф U.5U	ф4.UU	\$30.00





No shrub group or border would be complete without one or more Mock Orange bushes, which are also just as valuable as specimen plants. The sweet fragrance of their flowers fills the air in May and June.

JASMINIUM nudiflorum-WINTER JASMINE. Golden yellow flowers before the leaves. Very earliest blooming Shruh. 1½-2 ft.....

.....\$0.75 LONICERA bella albida—WHITE BELLE HONEY-SUCKLE. *(M) Profusion of white flowers May-June,

abundant red berries.

2-3 ft.... fragrantissima-WINTER HONEYSUCKLE. Small, creamy-white, very fragrant flowers in March; red fruits.

2-3 ft......\$0.50 | 3-4 ft......\$0.65

L. morrowi-MORROW HONEYSUCKLE. (M) White flowers May and June; translucent, blood-red berries,

July-August.

(L) White flowers in June, changing yellow; showy coral or orange-red fruit.

4-5 ft... L. tat. grandiflora - BRIDE HONEYSUCKLE. (M) Larger

attractive amidst dark green, smooth leaves; agreeably scented. 15.18 in.....\$0.75 | $1\frac{1}{2}$ -2 ft.....\$1.00 PHILADELPHUS coronarius — SWEET MOCK ORANGE. *(M) Pure white, delightfully fragrant flowers in abundance, May-June.
2-3 ft.....\$0.60 | 3-4 ft.....\$0.90

.....\$0.90

P. grandiflorus—BIG SCENTLESS MOCK ORANGE
*(M) Flowers four-cornered, two inches across, June;\$0.65 | 4-5 ft.....

P. lemoinei - LEMOINE MOCK ORANGE. *(S) Flowers

smaller, fragrant, in great profusion.
2-3 ft....\$0.65 | 3-4 ft....\$0.90

P. lemoinei avalanche—AVALANCHE MOCK ORANGE. (M) Branches arching, loaded with showy, white flowers, forming "an avalanche of bloom."

3-4 ft.....\$0.75 | 4-5 ft.....\$1.00

P. virginalis – VIRGINAL MOCK ORANGE. (M) Large,

sweet, double flowers in May and June and intervals throughout summer.

2-3 ft.....\$1.00 | 3-4 ft......\$1.25

PHYSOCARPUS opulifolius—NINE BARK. *(L)

Pinkish or greenish-white flowers in June in clusters, followed by reddish capsules, bark peals off in strips.

2-3 ft..........\$0.50

summer.

PRUNUS glandulosa alba fl. pl.—DOUBLE WHITE FLOWERING ALMOND. (M) White, fully double flowers crowded close on the bare branches in early spring.

2-3 ft. \$1.00 | 3-4 ft. \$1.25 P. gland. rosea ft. pl. – DOUBLE PINK FLOWERING ALMOND. (M) Pink form of preceding. 2-3 ft. \$1.00 | 3-4 ft. \$1.25

RHODOTYPOS kerrioides - JETBEAD. *(S) White flowers in May followed by conspicuous, black bead-

RHUS copallina—SHINING SUMAC. (L) Valued for lustrous, deep green leaves, rich crimson in Autumn. 3-4 ft.\$0.75 | 4-5 ft.\$1.00

R. cotinus—SMOKE TREE (Purple Fringe). (L) En-

R. cotinus—SMOKE TREE (Purple Fringe). (L) Enveloped by large, plumy masses of green or purple flower stems in mid-summer, giving a smoky appearance.

3-4 ft. \$1.75 | 4-5 ft. \$2.00

ROBINIA hispida—ROSE ACACIA. (S) Drooping clusters of rose-pink, pea-shaped flowers, May and June.

2-3 ft. \$1.00 | 3-4 ft. \$1.25

early spring to frost.

R. rugosa hybrida—HYBRID JAPANESE ROSE, THOMAS LIPTON. (S) Form with double white flowers.

2-yr. plants......\$1.00 RUBUS odoratus—FLOWERING RASPBERRY. *(S)

SORBARIA sorbifolia - URAL FALSE-SPIREA. Plumy, white flowers in long, upright clusters, May-June. 2-3 ft....\$0.60 3-4 ft....\$1.00

HOW TO PLANT SHRUBS

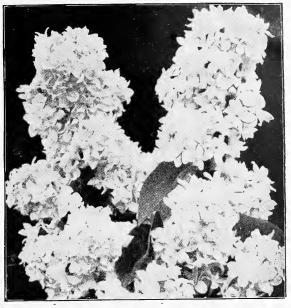
Cut the tops back about one-half or one-third before planting. Be careful to have roots exposed to air or sun as little as possible at any time.

The important point in planting is to have the hole large enough to accommodate the roots without crowding, and to get the soil well worked in among the roots. Space the larger growing Shrubs 4-5 ft. apart, medium growers, 3-4 ft., low growers, 2-3 ft.

Always water abundantly and apply a mulch to preserve the moisture.







The Lilac will never lose its popularity. It is one the old favorites, unexcelled for fragrance and beauty. It is one of

SYRINGA chi	inensis (rothomagensis) – CHIN	IESE LILAC.
	, reddish-purple flowers in larg	ge, open heads
in May.	\$0.90 3_4 ft	\$1.25

S. japonica-JAPANESE TREE LILAC. (L) Yellowishwhite flowers often a foot long, June-July; tree form.
4-5 ft.....\$2.25

S. josikaea-HUNGARIAN LILAC. (M) Dense blooms. deep bluish-purple; June. 4-5 ft......\$3.00 | 5-6 ft.....\$4.00

S. persica-PERSIAN LILAC. (M) Lavender flowers in loose panicles on drooping branches, May-June. 3-4 ft......\$1.00 | 4-5 ft.....\$1.25

S. villosa-LATE LILAC. (M) Pink-lilac flowers in narrow panicles, June. ..\$1.00 | 3-4 ft.....\$1.50 2-3 ft.....

S. vulgaris - COMMON LILAC. (L) Fragrant, purplish flowers in May in large, double clusters. 2-3 ft......\$0.75 | 3-4 ft..... \$1.25

S. vulg. alba-WHITE LILAC. (L) White form of preceding. 2-3 ft.....\$0.85 | 3-4 ft.....\$1.00

6 BEST VARIETIES OF FRENCH LILACS \$10.00

2-3 ft.....\$0.50 | 3-4 ft.....\$0.65

2-3 ft.....\$0.75

SYMPHORICARPOS racemosus—SNOWBERRY. *(S)

S. vulgaris - CORALBERRY. *(S) Purplish-red berries in clusters lining long, slender branches autumn and

Showy, waxy, white berries autumn and winter. 2-3 ft.....\$0.50 | 3-4 ft.....

- 1 Alphonse Lavallee, (D) lavender.
- 1 Charles Joly, (D) red.

red in autumn.

winter.

- 1 Michel Buchner, (D) pinkish lilac.
- 1 Mme. Lemoine, (D) white.
- 1 Red Marly, (S) reddish purple.
- 1 William Robinson, (D) pinkish violet.

All strong, bushy, 2½-3 ft. plants, (D) double; (S) single flowering.

2 Offers to same address \$19.50. Any variety your selection \$2.00 each.

Above prices are F. O. B. Nurseries, and include packing.

20 ALL-SEASON FLOWERING SHRUB COLLECTION \$11.00

- 2 Golden Bell, yellow, April, tall, 3-4 ft.
- 2 Sweet Mock Orange, white, May-June, med., 2-3 ft.
- 2 Summersweet, white, July-Aug., med., 2-3 ft.
- 2 Van Houtte Spirea, white, May, tall, 3-4 ft.
 2 Weigela, pink, May, tall, 2-3 ft.
 2 Hydrangea P. G., white, Aug. to frost, med.,
- 2-3 ft. 2 Anthony Waterer Spirea, red, Aug.-Sept., dwarf, 15-18 in.
 2 Hills of Snow, white. Aug.-Sept., dwarf, 2-3 ft.
- 2 Margarita Spirea, pink, Aug.-Sept., dwarf, 15-18 in.
- 2 Coralberry, red berries fall and winter, dwarf,

V. sieboldi - SIEBOLD VIBURNUM. *(L) Leaves large,





Like snowballs are the large, globular heads of pure-white flowers borne in profusion by the Common Snow-ball, or Guelder Rose. It is one of the most attractive

of the Spring-flowering plants.
TAMARIX africana—AFRICAN TAMARIX. (L) Mass of airy heads of pink flowers, April-May; fine, graceful foliage. 3-4 tt\$0.60 4-5 tt\$0.90
T. gallica – FRENCH TAMARIX. (L) Pinkish-white flowers July and often later. 3-4 ft\$0.60 4-5 ft\$0.85
VIBURNUM cassinoides—WITHE-ROD. (M) Creamywhite flowers in flat heads, June; drooping clusters dark blue fruit and purplish orange-red leaves in fall. 2-3 ft\$0.75 3-4 ft\$1.00
V. dentatum—ARROWWOOD. *(L) White flower heads, May-June; dark blue berries and rich bronze leaves in autumn. 2-3 ft\$0.60 3-4 ft\$0.90
V. lantana – WAYFARING-TREE. (L) Flowers white in flat-topped clusters, June; fruit clusters bright red in summer, turning black later. 2-3 ft\$1.00 3-4 ft\$1.25
V. lentago—NANNYBERRY. *(L) Fragrant, white flowers May-June in clusters 4-5 in. across; fruit blueblack, edible. 2-3 ft
V. molle-KENTUCKY VIBURNUM. *(L) Resembles V. dentatum, except leaves are larger and darker. 2-3 ft\$0.75 3-4 ft\$1.00
V. opulus – EUROPEAN CRANBERRY BUSH (High Bush Cranberry). (L) Showy white flower heads, May-June; scarlet berries. 2-3 ft

	peppery scented; flowers creamy-white in long clusters. 2·3 ft\$1.00 3-4 ft\$1.50
V	. tomentosum — DOUBLEFILE VIBURNUM. (M) Profuse, pure white flowers in large flattened clusters, June. 3-4 ft
V	. tom. plicatum—JAPANESE SNOWBALL. (M) Large, round-heads, snowy white flowers, in abundance in June; dark green, crimpled foliage. 2-3 ft\$1.25 3-4 ft\$1.65
W	ZEIGELA amabilis – ROSE WEIGELA. (S) Showy light pink, tubular flowers in profusion, May-June. 2-3 ft\$0.60 3-4 ft\$0.85 4-5 ft\$1.00 \$1.00
W	7. candida—SNOW WEIGELA. (M) Large, snowy white, tubular flowers, June-July 2-3 ft\$0.65 3-4 ft\$0.85
W	7. Eva Rathke—HYBRID CARMINE WEIGELA. (M) Fragrant, carmine, tubular flowers, June-July; free bloomer and very popular. 1\frac{1}{2}-2 ft\$0.65 2-3 ft\$0.85 3-4 ft\$1.10
VĀ	7. floribunda—CRIMSON WEIGELA. Tubular dark crimson, fragrant flowers, June. 2-3 ft
V	7. rosea — PINK WEIGELA. (S) Tubular flowers varying from pink to white on same branch, May-June. 2-3 ft\$0.60 3-4 ft\$0.75 4-5 ft\$1.00
V	7. variegata – VARIEGATED-LEAVED WEIGELA (S) Leaves variegated white and yellow; flowers clear rose, June. 2-3 ft\$0.65 3-4 ft\$0.90



V. op. sterile—SNOWBALL (Guelder Rose). (L) Large, snowball-like flowers, May-June.
2-3 ft...........\$3.85 | 3-4 ft..........\$1.00

10% discount on 5 or more of one kind and size where quantity rates are not given.

Fall-Sown Grass Seed Makes Best Lawns



No element contributes more to attractiveness of the home grounds than a beautiful lawn. It is an essential part of the "grounds beautiful." The seed is sown in the Fall with good results.

Fall-sown lawns are the least weedy. Grass seed germinates readily in the Fall; weed seeds do not germinate until Spring. A Fall started lawn, therefore, gives weeds but little chance to grow in the Spring in competition with the already established grass.

Sow grass seed as soon after August 15 as possible. It will quickly make a good showing. On Winter's advent protect the new lawn with Barr's Coarse Tobacco Dust, or Barr's Prepared Tobacco Stems (see below) and next year you will enjoy a beautiful lawn.

Barr's "Will Grow" Sunnyside **Grass Seed**

Combination of the most desirable grasses; fine leaved, good color, lasting qualities. A superior seed, which we can highly recommend over cheaper seeds. Its use is a real saving as considerable work and expense is incurred in lawn making and all may be wasted, if a cheap, poor seed is used.

1 lb. (about $1\frac{1}{3}$ qt.), 60c.; 5 lbs., \$2.75; 25 lbs., \$12.50; 100 lbs., \$45.00. (Bu. of 20 lbs., \$10.00.)

Barr's Special "Shady Side" Grass Seed

The difficulty of getting grass to grow in shaded places is overcome by using this special mixture. Barr's formula includes some of the scarcer and more expensive varieties of grasses which have proven best adapted for situations of a difficult nature.

1 lb. (about 1 1/3 qt.), 90c.; 5 lbs., \$4.00; 10 lbs.,

In the Fall Lawns and Plants Need Mulching and Fertilizing

On what you do in the Fall for your Lawn, Evergreens, Trees and Shrubs will depend much of their vigor and beauty next season. Most important in Fall and Winter maintenance are Fertilizing and Mulching.

Tobacco Mulches and Fertilizers

Combining in themselves alone in high degree the two-fold value of Fertilizer and Mulch makes Tobacco Dust or Cut Stems ideal for Fall application. These materials are greatly preferred to manure owing to the latter's offensive characteristics and its liability to introduce weed seeds. They also have the additional value of being an effective

A bag of 100 lbs. will be found sufficient for an area of 250-300 square feet of lawn around plants applied in a layer several inches deep on the whole area of surface above the spread of the roots.

Barr's Coarse Tobacco Dust-A Superior Product

For your Fall Fertilizer and Mulch Barr's Coarse To-bacco Dust has decided advantages. Its fineness makes it easy of application. Composed largely of the leaf of the tobacco plant its fertilizing and insecticidal value is far superior to the stem portion of the leaf.

.\$3.00 100 lbs.....

Barr's Prepared Tobacco Stems

A very widely used mulch composed of Cut Tobacco Stems. Not as high in fertilizing and insecticidal value as Barr's Coarse Tobacco Dust.

100 lbs..... ..\$2.50 1 ton......40.00 (500 lbs. or more at ton rate)

Granulated Peat Moss

Established lawns will be benefited greatly by a $\frac{1}{2}$ in. covering of Granulated Peat Moss in the late fall. It will almost disappear by Spring, leaving all soils richer—clayey soils will become more friable and sandy soils made more tetentive of moisture. 1 bale will be sufficient to cover 400 sq. ft. of surface to the depth of $\frac{1}{2}$ inch.

For Evergreens and other specimen plants, cover the ground to a depth of 2 to 4 inches in a circle around the plants, or over entire beds.

> 1 Bale.....\$4.00

